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THE CANADIAN PATENT OFFICE RECORD
LA GAZETTE DU BUREAU DES BREVETS

Sylvain Laporte
Commissioner of Patents

Sylvain Laporte
Commissaire aux brevets

The Canadian Patent Office Record is published on Tuesday of each week under the authority of the Commissioner of Patents, Ottawa-Gatineau, Canada, to whom all communications should be addressed.

The Canadian Intellectual Property Office does not guarantee the accuracy of this publication, nor undertake any responsibility for errors or omissions or their consequences.

La Gazette du Bureau des brevets paraît le mardi de chaque semaine sous l'autorité du Commissaire aux brevets, Ottawa-Gatineau, Canada, à qui doit être adressée toute correspondance.

L'Office de la propriété intellectuelle de Canada ne garantit pas l'exactitude de la présente publication et ne se rend responsable d'aucune erreur ou omission ou de leurs conséquences.

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Notices

1. Dates and Code Numerals Appearing in Patent Headings

Dates
All dates appearing in the patent headings of this publication follow the form recommended by the International Standards Organization. The four digits on the left represent the years followed by two digits each for the months and the days. For example, January 02, 1999 will be shown as 1999-01-02.

Code Numerals
The numerals within the brackets in the patent headings are INID codes. "INID" is an acronym for "Internationally agreed Numbers for the Identification of Data". These codes are utilized to identify patent bibliography as recommended by the Permanent Committee on Industrial Property Information (PCIPI) under the administration of the World Intellectual Property Organization (WIPO) based in Geneva, Switzerland.

The INID Codes and their corresponding definitions of bibliographic data elements are as follows:

- [11] - Number of Patent document
- [13] - Kind-of-document code
- [21] - Number assigned to the Application
- [22] - Date of Filing Application or
- [22] - Date of filing of related divisional application
- [25] - Language in which the published application was originally filed
- [30] - Data relating to priority under the Paris Convention
- [41] - Open to Public Inspection Date
- [45] - Date of Issue
- [48] - Correction Date (Re-Issued, Re-Examined)
- [51] - International Classification
- [52] - Domestic Classification
- [54] - Title of Invention
- [60] - Related by Supplementary Disclosure
- [62] - Related by Division
- [64] - Related by Reissue
- [71] - Name(s) of Applicant(s)
- [72] - Name(s) of Inventor(s)
- [73] - Name(s) of Grantee(s)
- [85] - National Entry Date
- [86] - PCT International Filing Data
- [87] - PCT International Publication data

Avis

1. Dates et chiffres de code figurant à l'entête des brevets

Dates
Toutes dates figurant aux entêtes des brevets de cette publication suivent la forme recommandée par l'Organisation des normes internationales. Les quatre chiffres de gauche représentent les années et sont suivis, vers la droite, de deux autres chiffres chacun, pour les mois et les jours. Le 2 janvier 1999, par exemple, sera représenté par 1999-01-02.

Chiffres de code
Les chiffres à l'intérieur des parenthèses aux entêtes des brevets sont des codes INID. Le sigle « INID » signifie « Identification numérique internationale des données bibliographiques » Ces codes sont utilisés pour l'indentification de la bibliographie de brevets, tel que recommandé par le Comité permanent chargé de l'information en matière de propriété industrielle (PCIPI), sous l'administration de l'Organisation mondiale de la propriété intellectuelle (OMPI), sise à Genève, Suisse.

Les codes INID accompagnés des définitions des données bibliographiques correspondantes sont comme suit :

- [11] - Numéro du brevet
- [13] - Désignation du type de document
- [21] - Numéro attribué à la demande
- [22] - Date du dépôt de la demande ou
- [22] - Date du dépôt de la demande divisionnaire apparentée
- [25] - Langue dans laquelle la demande publiée a été initialement déposée
- [30] - Données relatives à la priorité selon la Convention de Paris
- [41] - Date de mise à la disponibilité du public
- [45] - Date de délivrance
- [48] - Date de correction (Redélivrance, Réexamen)
- [51] - Classification internationale
- [52] - Classification nationale
- [54] - Titre de l'invention
- [60] - Apparenté par divulgation supplémentaire
- [62] - Apparenté par division
- [64] - Apparenté par redélivrance
- [71] - Nom(s) du (des) demandeur(s)
- [72] - Nom(s) de(s) l'inventeur(s)
- [73] - Nom(s) du (des) titulaire(s)
- [85] - Date d'entrée en phase nationale
- [86] - Données du dépôt international selon le PCT
- [87] - Données de publication internationale selon le PCT

2. Country Code

The Country Codes appearing in this publication conform to those contained in annex A of the *Handbook on Industrial Property Information and Documentation* published by the World Intellectual Property Organization (WIPO). This document is accessible from a link entitled Standards ST-3 on the List of WIPO Standards, Recommendations and Guidelines (Abbreviated Titles) located on the WIPO Web site: (www.wipo.int/scit/en/standards/standards.htm).

2. Code des pays

Les Codes des pays qui se trouvent dans cette publication sont conformes à ceux dans l'annexe A du *Manuel sur l'information et la documentation en matière de propriété industrielle* publié par l'Organisation Mondiale de la Propriété Intellectuelle (OMPI). Ce document est accessible à partir de l'hyperlien intitulé Normes ST-3 dans la Liste des normes, recommandations et principes directeurs de l'OMPI (Titres abrégés) qui se trouve au site Web de l'OMPI: (www.wipo.int/scit/fr/standards/standards.htm).

3. How to Purchase Paper Copies of Canadian Patents and Canadian Applications Open to Public Inspection

Paper copies of all other Canadian Patents and Canadian applications open to public inspection may be purchased at the cost of $1 per page by visiting (www.strategis.ic.gc.ca/patentsorder) or by writing to the Commissioner of Patents, Ottawa-Gatineau, K1A 0C9.

Item 25.1* On requesting copy in electronic form of a document:	N/A
a) for each request	$10
b) plus, for each patent or application to which the request relates	$10
c) plus, if the copy is requested on a physical medium, for each physical medium requested in addition to the first	$10
d) plus, for each additional 10 megabytes or part of them exceeding 7 megabytes	$10

3. Comment acheter des copies sur papier de brevets canadiens et de demandes canadiennes mises à la disponibilité du public

Les copies sur papier de tous les autres brevets canadiens et des demandes canadiennes mises à la disponibilité du public peuvent être achetées au coût de 1 $ par page en visitant notre site Web (www.strategis.ic.gc.ca/brevetscommande) ou en écrivant au Commissaire aux brevets, Ottawa-Gatineau, K1A 0C9.

Article 25.1* Demande d'une copie d'un document sous forme électronique :	S.O.
a) pour chaque demande	10 $
b) pour chaque demande de brevet ou brevet visé par la demande	10 $
c) dans le cas où le document doit être copié sur plus d'un support matériel, pour chaque support matériel additionnel	10 $
d) pour chaque tranche de 10 méga-octets qui excède 7 méga-octets, l'excédant étant arrondi au multiple supérieur	10 $

4. Orders for Patents by Class or Sub-Class

A listing of all patents that have issued in each class or sub-class including both patents in force and expired patents, may be ordered at a price of $1 per page from the Patent Office.

4. Commande de brevets par classe ou sous-classe

Les listes de brevets délivrés dans chaque classe ou sous-classe, incluant les brevets en vigueur et ceux ayant expiré, peuvent être commandées auprès du Bureau des brevets au prix de 1 $ la page.

5. Advice on Making a Patent Application

Any person intending to file a patent application may obtain an information kit upon request from the Commissioner of Patents, Ottawa-Gatineau, Canada K1A 0C9. It is recommended that applicants make use of the services of a registered Patent Agent. A list of Patent Agents in any area of Canada will also be supplied upon request.

5. Conseils relatifs à la préparation de demandes de brevets

Toute personne qui a l'intention de déposer une demande de brevet peut obtenir une trousse d'information sur demande faite au Commissaire aux brevets, Ottawa-Gatineau, Canada K1A 0C9. On recommande aux demandeurs d'avoir recours aux services d'un agent de brevets inscrit au registre. Une liste des agents de brevets dans n'importe quelle région du Canada sera également fournie sur demande.

6. Licensing of Patents

Voluntary Licences

Persons desiring to use, make or sell an invention patented in Canada should negotiate terms with the patent owner. The address of the patentee may be obtained by writing to the Commissioner of Patents, Ottawa-Gatineau, Canada, K1A 0C9. If a voluntary licence cannot be arranged, a compulsory licence may be possible.

Compulsory Licences

Three years after a patent has been granted, one may request a compulsory licence to use the patent if there has been an abuse of the exclusive right. See Sections 65 to 71 of the *Patent Act*. Applications for a compulsory licence are made to the Commissioner of Patents.

6. Octroi de licences en vertu des brevets

Licences librement accordées

Les personnes désirant utiliser, fabriquer ou vendre une invention brevetée au Canada doivent en négocier les conditions avec le titulaire du brevet. L'adresse du titulaire peut être obtenue en écrivant au Commissaire aux brevets, Ottawa-Gatineau, Canada, K1A 0C9. S'il est impossible d'obtenir une licence résultant d'un libre accord, il est peut être possible d'obtenir une licence obligatoire.

Licences obligatoires

Il est possible de faire la demande d'une licence obligatoire trois ans après l'octroi d'un brevet si les droits exclusifs qui en dérivent ont donné lieu à un abus. Voir les articles 65 à 71 de la *Loi sur les brevets*. Les demandes de licence obligatoire doivent être présentées au Commissaire aux brevets.

7. Patents Available for Licence or Sale

An asterisk (*) placed beside any patent listed in this issue of the *Canadian Patent Office Record* indicates that as of the date of grant the said patent is available for licence or sale. These and other patents now made available for licensing are included in the listing in part 8 of these notices.

7. Brevets disponibles pour licence ou vente

Un astérisque (*) marqué à côté de tout brevet inscrit dans le présent numéro de la *Gazette du bureau des brevets*, signale qu'à compter de la date de la présente publication, ledit brevet est disponible pour octroi de licence ou vente. Une liste de ces brevets et d'autres mis en disponibilité pour octroi de licence, est publiée au no. 8 des présents avis.

8. List of Patents Available for Licence or Sale

The following Canadian patents have been made available this week for sale or licensing:

2,748,927

8. Liste des brevets disponibles pour octroi de licence ou vente

Les brevets canadiens suivants ont été mis en disponibilité cette semaine pour vente ou octroi de licence :

2,748,927

9. Applications Open to Public Inspection

All patent applications filed since October 1, 1989 and documents filed in connection therewith are open to public inspection at the Patent Office after the expiration of a confidentiality period of eighteen months beginning on the filing date of the application, or where a request for priority has been made in respect to the application, beginning on the priority date claimed. An application may become open to public inspection sooner at the request or with the approval of the applicant (Section 10(2) of the *Patent Act*). However, an application shall not be open for public inspection if it is withdrawn within the time set out in Section 92 of the *Patent Rules*. This time limit is two months before the expiry of the confidentiality period or where the Commissioner is able to stop technical preparations to open the application to the public at a subsequent date.

9. Demandes mises à la disponibilité du public

Toutes les demandes de brevet et documents relatifs à ceux-ci, déposés au Bureau des brevets depuis le 1er octobre 1989, peuvent y être consultées après l'expiration de la période de confidentialité de dix-huit mois à compter de la date de dépôt de la demande de brevet ou, si une demande de priorité a été présentée à l'égard de celle-ci, de la date de dépôt sur laquelle la demande de priorité est fondée. Une demande de brevet peut être consultée avant l'expiration de la période, à la requête ou sur autorisation du demandeur (article 10(2) de la *Loi sur les brevets*). Toutefois, une demande de brevet ne pourra être consultée si celle-ci est retirée à l'intérieur du délai prévu à l'article 92 des *Règles sur les brevets*. Le délai prévu est de deux mois précédant la date d'expiration de la période de confidentialité ou, lorsque le commissaire est en mesure, à une date ultérieure, d'arrêter les préparatifs techniques en vue de la consultation de cette demande.

10. Language of Published Documents

When ordering a published patent, please note that the language of the document can be identified by the language code (INID [25]) EN (English) or FR (French).

10. Langue du document publié

Toute personne intéressée à obtenir une copie d'un brevet publié doit prendre note que les codes suivants EN (Anglais) ou FR (Français) représentent (INID [25]) la langue de la copie du brevet publié.

11. Patent Cooperation Treaty (PCT) Schedule of Fees Applicable for Applications Filed on or After April 29, 2014

1. **Transmittal Fee** (Rule 14)	**$300**
2. **International Filing Fee**	**$1638***
For each additional sheet over 30	**$18**
3. **International Search Fee**	**$1600**

The above mentioned fees are due at time of filing of the international application, or within one month from the international filing date (date of receipt of the international application by the receiving office). These fees are to be paid in Canadian dollars and cheques should be made payable to the Receiver General for Canada.

If the fees are not paid within one month from the international filing date, the receiving office shall invite the applicant to pay the amount required, together with a late payment fee under Rule 16bis.2, within one month from the date of the invitation. Failure to pay the fees will result in the withdrawal of the application by the receiving office.

11. Traité de coopération en matière de brevets (PCT) barème de taxes à partir du 29 avril 2014

1. **Taxe de transmission** (Règle 14)	**300 $**
2. **Taxe de dépôt internationale**	**1638 $***
Pour chaque feuille au delà de 30	**18 $**
3. **Taxe de recherche internationale**	**1600 $**

Les taxes mentionnées ci-haut sont payables au moment du dépôt de la demande internationale, ou dans un délai d'un mois à compter de la date de dépôt international, (soit la date de réception de la demande internationale par l'office récepteur). Les taxes doivent être payées en dollars canadiens et les chèques sont payables au receveur général du Canada.

Si les taxes n'ont pas été payées dans un délai d'un mois à compter de la date de dépôt international, l'office récepteur invitera le demandeur à payer le montant dû, accompagné de la taxe pour le paiement tardif visée à la règle 16bis.2, dans un délai d'un mois à compter de l'invitation. Si vous omettez de payer les taxes, l'office récepteur retirera votre demande.

4. Late payment fee

50% of the fees that are due, or,
Minimum: Transmittal fee
Maximum: 50% of the international filing fee

4. Taxe pour paiement tardif

50% du montant impayé, ou,
Minimum : taxe de transmission
Maximum : 50% de la taxe de dépôt international

Preliminary Examination

5. **Handling fee** (Rule 57.2(*a*))	**$246**
6. Preliminary examination fee (Rule 58)	**$800**

Examen préliminaire

5. **Taxe de traitement** (Règle 57.2*a*))	**246 $**
6. Taxe d'examen préliminaire (Règle 58)	**800 $**

* International fees will be reduced by:

- **$123** for all applications filed using PCT-EASY.
- **$246** for all applications filed electronically using PCT-SAFE (The request in character coded format).
- **$369** for all applications filed electronically using PCT-SAFE (The request, description, claims and abstract in character coded format).

* Les frais seront réduits de:

- **123 $** pour toutes les demandes déposées en utilisant PCT-EASY.
- **246 $** pour toutes les demandes déposées en utilisant PCT-SAFE (La requête étant en format à codage de caractères).
- **369 $** pour toutes les demandes déposées en utilisant PCT-SAFE (La requête, la description, les revendications et l'abrégé étant en format à codage de caractères).

12. PCT Notices

Patent Cooperation Treaty (PCT)

Copies of the *Patent Cooperation Treaty Applicants Guide* and the *Patent Cooperation Treaty & Regulations* are available from WIPO - World Intellectual Property Organization at a cost of 200 Swiss Francs and 18 Swiss Francs, respectively.

Those wishing for further information including prices for both previous and current subscriptions should contact WIPO at:

Information Products Section
Post Office Box 18
1211 Geneva 20 Switzerland
Telephone (011 41 22) 338-9618
Facsimile (011 41 22) 740-1812

or by "E-mail" (publications.mail@wipo.int) or visit their Web site (www.wipo.int).

12. Avis PCT

Traité de Coopération en matière de brevets (PCT)

Des copies du *Guide du déposant du PCT* ainsi que du *Traité et des Règlements* sont disponibles auprès de l'OMPI - Organisation mondiale de la propriété intellectuelle au coût de 200 francs suisses et 18 francs suisses, respectivement.

Les personnes qui désirent obtenir de plus amples renseignements, notamment sur le prix des abonnements antérieurs et courants, sont priées de s'adresser directement à :

l'OMPI à la Section des produits d'information
Boîte postale 18
1211 Genève 20 Suisse
Téléphone (011 41 22) 338-9618
Télécopieur (011 41 22) 740-1812

ou par courriel (publications.mail@wipo.int) ou visiter leur site Web (www.wipo.int).

13. Practice Notice

STATUTORY HOLIDAYS *(DIES NON)*

Note: *This practice notice is intended to provide guidance on current Canadian Intellectual Property Office (CIPO) practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.*

Time limits under the *Patent, Trade-marks, Industrial Design, Copyright* and *Integrated Circuit Topography Acts*

In accordance with section 26 of the *Interpretation Act*, any person choosing to deliver a document to a designated establishment (including CIPO's offices in Gatineau, Quebec; an Industry Canada regional office; or a Registered Mail establishment) where a federal, provincial or territorial holiday exists, is entitled to an extension of any time limit for the filing of the document that expires on the holiday, until the next day that is not a holiday. It is to be noted, in respect of provincial and territorial holidays, that the entitlement to the extension is dependent on the establishment to which the document is delivered and not on the place of residence of the person for whom the document is filed or of their agent. For this purpose, documents transmitted to CIPO by electronic means, including by facsimile, would be considered to be delivered to CIPO's offices in Gatineau, Quebec.

Operationally, CIPO has no practical way of keeping track of the establishment to which documents are delivered. Accordingly, where a person has a time limit for the filing of a document that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. In such circumstances, it will be the responsibility of the person filing the document to ensure that they are properly entitled to any needed extension of the time limit.

Time limits under the *Patent* and *Trade-marks Acts*

In addition to the extensions of time limits referred to above, in accordance with subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, any patent or trade-mark time limit that expires on a day when the Patent and Trade-marks Offices are closed for business is deemed to be extended to the next day when the offices are open for business. All persons are entitled to these extensions regardless of their place of residence or of the establishment to which documents are delivered. No equivalent provisions exist under the *Industrial Design, Copyright or Integrated Circuit Topography Acts*.

13. Énoncé de pratique

JOURS FÉRIÉS (*DIES NON*)

Nota : *Le présent avis a pour objet de fournir une orientation pour les pratiques et l'interprétation à l'Office de la propriété intellectuelle du Canada (OPIC) touchant les lois pertinentes. Toutefois, en cas d'incohérence entre cet avis et la loi applicable, il faut se reporter à la loi.*

Délais prévus dans *les lois régissant les brevets, les marques de commerce, les dessins industriels, le droit d'auteur* et *les topographies de circuits intégrés*

Selon l'article 26 de la *Loi d'interprétation*, lorsqu'une personne choisit de livrer un document à un établissement désigné (y compris les bureaux de l'OPIC à Gatineau, au Québec, un bureau régional d'Industrie Canada ou un établissement de Courrier recommandé) dans une province où il y a un jour férié fédéral, provincial ou territorial, tout délai fixé pour le dépôt du document, qui expire un jour férié peut être prorogé jusqu'au jour non férié suivant. Dans le cas d'un jour férié provincial ou territorial, il convient de souligner que le droit à la prorogation dépend de l'établissement auquel le document est livré et non du lieu de résidence de la personne pour laquelle le document est déposé ou de son agent. À cet égard, les documents envoyés à l'OPIC par un moyen électronique, y compris un télécopieur, seraient réputés être livrés aux bureaux de l'OPIC à Gatineau, au Québec.

En pratique, l'OPIC n'a aucun moyen de faire le suivi sur les établissements auxquels des documents sont livrés. En conséquence, si le délai pour le dépôt d'un document tombe un jour férié provincial ou territorial et qu'une personne le livre seulement le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement qui justifierait une prorogation du délai. Dans de telles circonstances, il incombe au déposant de s'assurer qu'il a droit à une telle prorogation.

Délais prévus dans la *Loi sur les brevets* et dans la *Loi sur les marques de commerce*

En plus des prorogations indiquées aux paragraphes précédents, les paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce* stipulent que tout délai relatif aux brevets ou aux marques de commerce qui expire un jour où les bureaux des marques de commerce et des brevets sont fermés au public est réputé prorogé jusqu'au jour de réouverture de ces bureaux. Toute personne a droit à une telle prorogation quel que soit son lieu de résidence ou l'établissement auquel les documents sont livrés. Il n'existe pas de disposition du genre dans la *Loi sur les dessins industriels*, la *Loi sur le droit d'auteur* ou la *Loi sur les topographies de circuits intégrés*.

Time limits under the Patent Cooperation Treaty

Rule 80.5 of the *Regulations under the PCT* provides:

"If the expiration of any period during which any document or fee must reach a national Office or intergovernmental organization falls on a day:

on which such Office or organization is not open to the public for the purposes of the transaction of official business;
on which ordinary mail is not delivered in the locality in which such Office or organization is situated;
which, where such Office or organization is situated in more than one locality, is an official holiday in at least one of the localities in which such Office or organization is situated, and in circumstances where the national law applicable by that Office or organization provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; or
which, where such Office is the government authority of a Contracting State entrusted with the granting of patents, is an official holiday in part of that Contracting State, and in circumstances where the national law applicable by that Office provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; the period shall expire on the next subsequent day on which none of the said four circumstances exists."

CIPO takes the position that section 26 of the *Interpretation Act* applies to PCT international applications filed in Canada. Accordingly, where a person has a time limit under the PCT for the filing of a document in Canada that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. CIPO however takes no position as to whether such extensions would be recognized by other countries and it will be the responsibility of the person filing the document to ensure that in other countries of interest they are properly entitled to any needed extension of the time limit by reason of Rule 80.5 of the *Regulations under the PCT* or some other applicable law.

Provincial and Territorial Holidays

For the purposes of this practice notice, CIPO has identified the following as being days that are not federal holidays but that are holidays in one or more provinces or territories:

Délais prévus dans le Traité de coopération en matière de brevets

La règle 80.5 du *Règlement d'exécution du PCT* prévoit ce qui suit :

"Si un délai quelconque pendant lequel un document ou une taxe doit parvenir à un office national ou à une organisation intergouvernementale expire un jour :

où cet office ou cette organisation n'est pas ouvert au public pour traiter d'affaires officielles;
où le courrier ordinaire n'est pas délivré dans la localité où cet office ou cette organisation est situé;
qui, lorsque cet office ou cette organisation est situé dans plus d'une localité, est un jour férié dans au moins une des localités dans lesquelles cet office ou cette organisation est situé, et dans le cas où la législation nationale applicable par cet office ou cette organisation prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; ou
qui, lorsque cet office est l'administration gouvernementale d'un État contractant chargée de délivrer des brevets, est un jour férié dans une partie de cet État contractant, et dans le cas où la législation nationale applicable par cet office prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; le délai prend fin le premier jour suivant auquel aucune de ces quatre circonstances n'existe plus."

L'OPIC estime que l'article 26 de la *Loi d'interprétation* s'applique aux demandes internationales du PCT déposées au Canada. Par conséquent, lorsqu'un délai prévu dans le cadre du PCT pour le dépôt d'un document au Canada expire un jour férié provincial ou territorial, si le déposant livre le document en question le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement où une prorogation du délai est justifiée. Toutefois, il ne se prononce pas sur l'acceptation éventuelle de ces prorogations par d'autres pays; il incombera à la personne qui dépose le document de vérifier si elle a droit à une prorogation, dans d'autres pays qui l'intéressent, en vertu de la règle 80.5 du *Règlement d'exécution du PCT* ou d'une autre loi pertinente.

Jours fériés provinciaux ou territoriaux

Aux fins du présent avis, l'OPIC a indiqué que les jours ci-après ne sont pas des jours fériés pour l'administration fédérale, mais ils sont des jours fériés dans au moins une province ou territoire :

1) **Alberta:** 3rd Monday in February (Alberta Family Day)
2) **British Columbia:** 1st Monday in August (British Columbia Day)
3) **New Brunswick:** 1st Monday in August (New Brunswick Day)
4) **Nova Scotia:** 1st Monday in August (Civic Holiday)
5) **Ontario:** 3rd Monday in February (Ontario Family Day) 1st Monday in August (Civic Holiday)
6) **Quebec:** June 24 (St. John the Baptist Day)
7) **Saskatchewan:** 1st Monday in August (Saskatchewan Day)
8) **Yukon:** 3rd Monday in August (Discovery Day) When Patent and Trade-marks Offices are closed for business

1) **Alberta** : 3e lundi de février (Jour de la Famille de l'Alberta)
2) **Colombie-Britannique** : 1er lundi d'août (Fête de la Colombie-Britannique)
3) **Nouveau-Brunswick** : 1er lundi d'août (Fête du Nouveau-Brunswick)
4) **Nouvelle-Écosse** : 1er lundi d'août (congé statutaire)
5) **Ontario** : 3e lundi de février (Jour de la Famille de l'Ontario) 1er lundi d'août (congé statuaire)
6) **Québec** : 24 juin (Saint-Jean-Baptiste)
7) **Saskatchewan** : 1er lundi d'août (Fête de la Saskatchewan)
8) **Yukon** : 3e lundi d'août (Jour de la Découverte) Jours de fermeture au public des bureaux des brevets et des marques de commerce

For the purposes of subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, the Patent and Trade-marks Offices are closed for business on the following days:

All Saturdays and Sundays
*New Year's Day (Jan. 1)
Good Friday
Easter Monday
Victoria Day - First Monday immediately preceding May 25
*St. John the Baptist Day (June 24)
*Canada Day (July 1)
Labour Day - First Monday in September
Thanksgiving Day - Second Monday in October
*Remembrance Day (November 11)
*Christmas Day (December 25)
Boxing Day (December 26)

If December 26 falls on a Saturday, the Patent and Trade-marks Offices will be closed on the following Monday. If December 26 falls on a Sunday or Monday, the Offices are closed on the following Tuesday.

* If any of these holidays fall on a Saturday or Sunday, the Patent and Trade-marks Offices will be closed on the following Monday.

Pour l'application des paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce*, les bureaux des brevets et des marques de commerce sont fermés au public les jours suivants :

Tous les samedi et dimanche
*Jour de l'An (1er janvier)
Vendredi Saint
Lundi de Pâques
Fête de Victoria - premier lundi précédant immédiatement le 25 mai
*Saint-Jean-Baptiste (le 24 juin)
*Fête du Canada (1er juillet)
Fête du travail - premier lundi de septembre
Jour de l'Action de grâces - deuxième lundi d'octobre
*Jour du souvenir (11 novembre)
*Jour de Noël (25 décembre)
L'après-Noël (26 décembre)

Si le 26 décembre est un samedi, les bureaux des brevets et des marques de commerce seront fermés le lundi suivant. S'il coïncide avec un dimanche ou un lundi, les bureaux le seront le mardi d'après.

* Si l'un ou l'autre de ces jours fériés est un samedi ou un dimanche, les bureaux des brevets et marques de commerce seront fermés le lundi suivant.

14. Practice Notice

LIMITED PARTNERSHIPS CAN BE ENTERED ON THE REGISTER OF AGENTS AND ON THE LIST OF TRADE-MARK AGENTS

Note: *This practice notice is intended to provide guidance on current Patent and Trade-marks Office practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.*

14. Énoncé de pratique

LES SOCIÉTÉS EN COMMANDITE PEUVENT ÊTRE INSCRITES AU REGISTRE DES AGENTS DE BREVETS ET SUR LA LISTE DES AGENTS DE MARQUES DE COMMERCE

Nota : *Le présent énoncé de pratique a pour but de préciser les pratiques actuelles du Bureau des brevets et du Bureau des marques de commerce et l'interprétation faite par ces derniers de certaines dispositions législatives. Toutefois, en cas de divergence entre le présent énoncé et la législation applicable, c'est la législation qui prévaudra.*

The Patent Office and the Trade-marks Office (hereinafter jointly referred to as "the Offices") have been receiving inquiries as to whether limited partnerships are entitled to act as patent and trade-mark agents before the Offices.

With respect to the register of patent agents, section 15 of the *Patent Act* provides that a register of patent agents shall be kept in the Patent Office on which shall be entered the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for patents or in other business before the Patent Office. Section 2 of the *Patent Rules* stipulates that the expression "patent agent" means any person or firm whose name is entered on the register of patent agents pursuant to section 15. Paragraph 15(c) of the *Patent Rules* provides that the Commissioner shall enter on the register of patent agents, on payment of the fee set out in item 33 of Schedule II, the name of **any firm, if the name of at least one member of the firm is entered on the register.**

With respect to the list of trade-mark agents, subsection 28(2) of the *Trade-marks Act* provides that the list of trade-mark agents shall include the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for the registration of a trade-mark or in other business before the Trade-marks Office. Paragraph 21(d) of the *Trade-mark Regulations* (1996) stipulates that the Registrar shall, on written request and payment of the fee set out in item 19 of the schedule, enter on a list of trade-mark agents the name of **any firm having the name of at least one of its members entered on the list as a trade-mark agent.**

Both the patent and trade-mark legislation therefore provide that firms may act as agents before the Offices, as long as one of their members is entered on the register or list of agents. It is generally recognised that the term "firm" includes partnerships, and the Offices have already allowed general partnerships and limited liability partnerships to be entered on the register or list of agents. The Offices consider that limited partnerships are also firms, and that they are entitled to act as agents before the Offices.

Therefore, commencing immediately, the Offices will enter upon request, on the register or list of agents, limited partnerships that otherwise meet the requirements set out in the patent and trade-mark legislation.

Le Bureau des brevets et le Bureau des marques de commerce (ci-après appelés conjointement « les Bureaux ») ont reçu des questions à savoir si les sociétés en commandite (en anglais « limited partnerships ») ont le droit d'agir en tant qu'agents de brevets et de marques de commerce auprès des Bureaux.

En ce qui concerne le registre des agents de brevets, l'article 15 de la *Loi sur les brevets* prévoit qu'un registre des agents de brevets est tenu au Bureau des brevets sur lequel sont inscrits les noms de toutes les personnes et entreprises ayant le droit de représenter les demandeurs dans la présentation et la poursuite des demandes de brevet ou dans toute autre affaire devant le Bureau des brevets. Aux termes de l'article 2 des *Règles sur les brevets*, « agent de brevets » s'entend de toute personne ou maison d'affaires dont le nom est inscrit au registre des agents de brevets aux termes de l'article 15. L'alinéa 15c) des *Règles sur les brevets* prévoit que le commissaire inscrit au registre des agents de brevets, moyennant paiement de la taxe prévue à l'article 33 de l'annexe II, le nom de **toute maison d'affaires dont le nom d'au moins un membre est inscrit au registre des agents de brevets**.

En ce qui concerne la liste des agents de marques de commerce, le paragraphe 28(2) de la *Loi sur les marques de commerce* prévoit que la liste des agents de marques de commerce comporte les noms des personnes et études habilitées à représenter les intéressés dans la présentation et la poursuite des demandes d'enregistrement des marques de commerce et de toute affaire devant le Bureau des marques de commerce. Aux termes de l'alinéa 21d) du *Règlement sur les marques de commerce* (1996), le registraire, sur demande écrite et sur paiement du droit prévu à l'article 19 de l'annexe, inscrit sur la liste des agents de marques de commerce le nom de **toute firme dont le nom d'au moins un membre est inscrit sur la liste à titre d'agent de marques de commerce.**

La législation actuelle sur les brevets et celle sur les marques de commerce prévoient donc que des firmes peuvent agir en tant qu'agents auprès des Bureaux, à condition que l'un de leurs membres soit inscrit au registre ou à la liste des agents. Il est généralement admis que le terme « firme » inclut les sociétés (en anglais «partnerships ») et les Bureaux ont déjà autorisé des sociétés en nom collectif (en anglais « general partnerships») ainsi que des sociétés à responsabilité limitée (en anglais « limited liability partnerships ») à être inscrites au registre ou à la liste des agents. Les Bureaux considèrent que les sociétés en commandite sont aussi des firmes et qu'elles ont le droit d'agir en tant qu'agents auprès des Bureaux.

En conséquence, sur demande, les Bureaux inscriront désormais au registre, ou à la liste des agents, les sociétés en commandite qui répondent aux exigences de la *Loi sur les brevets et de la Loi sur les marques de commerce.*

The Offices, however, continue to consider that the current patent and trade-mark legislation do not allow corporations to be entered on the register or list of agents, since corporations do not have members and therefore cannot meet the requirements set out in paragraph 15(c) of the *Patent Rules* and paragraph 21(d) of the *Trade-mark Regulations* (1996).

Les Bureaux continuent toutefois de considérer que la législation actuelle sur les brevets et les marques de commerce ne permet pas aux compagnies (en anglais « corporations ») d'être inscrites au registre ou à la liste des agents, étant donné que les compagnies n'ont pas de membres et ne peuvent donc pas satisfaire aux exigences de l'alinéa 15c) des *Règles sur les brevets* et de l'alinéa 21d) du *Règlement sur les marques de commerce* (1996).

15. Correspondence Procedures

May 8, 2012

Effective May 15, 2012 this notice replaces all previous notices regarding Correspondence Procedures.

Note: *This practice notice is intended to provide guidance on current Canadian Intellectual Property Office practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.*

For the purposes of sections 5 and 54 of the *Patent Rules*, section 3 of the *Trade-marks Regulations*, section 2 of the *Copyright Regulations*, section 3 of the *Industrial Design Regulations* and section 3 of the *Integrated Circuit Topography Regulations*, the address of the Patent Office, the Office of the Registrar of Trade-marks, the Copyright Office, the Industrial Design section of the Office of the Commissioner of Patents, and the Office of the Registrar of Topographies (hereinafter sometimes collectively referred to as "CIPO") is:

Canadian Intellectual Property Office
Place du Portage I
50 Victoria Street, Room C-114
Gatineau QC K1A 0C9

Correspondence delivered to the above address during ordinary business hours will be considered to be received on the date of delivery.

Note regarding Fee Payment Forms: The Fee Payment Form should always be submitted as a covering document and should be the only document submitted to CIPO that contains financial information, such as credit card numbers.

Download the Fee Payment Form.

15. Procédures de correspondance

Le 8 mai 2012

Le présent avis, en vigueur à compter du 15 mai 2012, remplace tous les avis antérieurs aux procédures de corrspondence.

Nota : *Le présent avis fournit une orientation concernant les pratiques et interprétations relatives aux lois pertinentes au sein de l'Office de la propriété intellectuelle du Canada. Toutefois, en cas d'incompatibilité entre cet avis et la législation applicable, c'est celle-ci qu'il faudra suivre.*

Aux fins des articles 5 et 54 des *Règles sur les brevets*, de l'article 3 du *Règlement sur les marques de commerce*, de l'article 2 du *Règlement sur le droit d'auteur*, de l'article 3 du *Règlement sur les dessins industriels* et de l'article 3 du *Règlement sur les topographies de circuits intégrés*, l'adresse du Bureau des brevets, du Bureau du registraire des marques de commerce, du Bureau du droit d'auteur, de la Section des dessins industriels du Bureau du commissaire aux brevets, et du Bureau du registraire des topographies (ci-après parfois collectivement appelés « OPIC » est la suivante :

Office de la propriété intellectuelle du Canada
Place du Portage I
50, rue Victoria, pièce C-114
Gatineau (Québec) K1A 0C9

La correspondance livrée à l'adresse ci-dessus pendant les heures normales d'ouverture sera réputée reçue le jour de la livraison.

Note concernant le formulaire de paiements: Le formulaire de paiements devrait toujours être présenté comme page couverture et devrait être le seul document soumis à l'OPIC contenant de l'information financière telle que les numéros de carte de crédit crédit.

Téléchargez le formulaire de paiements.

1. Designated Establishments

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-marks Regulations*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and subsection 3(4) of the *Integrated Circuit Topography Regulations*, the following are the designated establishments or designated offices to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered **in person**:

1. Industry Canada
C.D. Howe Building
235 Queen Street, Room S-143
Ottawa ON K1A 0H5
Tel.: 613-952-2268

2. Industry Canada
5 Place Ville-Marie, Suite 700
Montreal QC H3B 2G2
Tel.: 514-496-1797
Toll-free: 1 888 237-3037

3. Industry Canada
151 Yonge Street, 4th Floor
Toronto ON M5C 2W7
Tel.: 416-973-5000

4. Industry Canada
Canada Place
9700 Jasper Avenue, Suite 725
Edmonton AB T5J 4C3
Tel.: 780-495-4782
Toll-free: 1 800 461-2646

5. Industry Canada
Library Square
300 West Georgia Street, Suite 2000
Vancouver BC V6B 6E1
Tel.: 604-666-5000

Correspondence delivered, during ordinary business hours, to one of the designated establishments listed above, will be considered to be received on the date of delivery to that designated establishment, only if it is also a day on which CIPO is open for business. Correspondence delivered to a designated establishment on a day when CIPO is closed for business will be considered to be received on the next day on which CIPO is open for business. If, for example, correspondence intended for the Patent Office is delivered to the designated establishment in Toronto on June 24, it will not be considered to be received on June 24 as this is a day on which CIPO is closed for business.

1. Établissements désignés

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du *Règlement sur le droit d'auteur*, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, les établissements ou bureaux désignés où peut être livrée **en personne** la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies sont les suivants :

1. Industrie Canada
Édifice C.D. Howe
235, rue Queen, pièce S-143
Ottawa (Ontario) K1A 0H5
Tél. : 613-952-2268

2. Industrie Canada
5, Place Ville-Marie, pièce 700
Montréal (Québec) H3B 2G2
Tél. : 514-496-1797
Sans frais : 1-888-237-3037

3. Industrie Canada
151, rue Yonge, 4e étage
Toronto (Ontario) M5C 2W7
Tél. : 416-973-5000

4. Industrie Canada
Canada Place
9700, avenue Jasper, pièce 725
Edmonton (Alberta) T5J 4C3
Tél. : 780-495-4782
Sans frais : 1-800-461-2646

5. Industrie Canada
Library Square
300, rue Georgia Ouest, pièce 2000
Vancouver (C.-B.) V6B 6E1
Tél. : 604-666-5000

La correspondance livrée pendant les heures normales d'ouverture à l'un des établissements désignés susmentionnés sera réputée reçue à la date de livraison à cet établissement seulement si l'OPIC est ouvert au public à cette même date. Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant de l'OPIC. Par exemple, le courrier destiné au Bureau des brevets et livré le 24 juin à l'établissement désigné à Toronto ne se verra pas attribuer cette date de réception puisque l'OPIC est alors fermé au public.

Please note that documents delivered to the addresses listed above must be enclosed in a sealed envelope.

Prendre note que les documents livrés aux adresses énumérées ci-dessus doivent être insérés dans une enveloppe scellée.

2. Registered Mail Service of Canada Post

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-mark Regulations*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and subsection 3(4) of the *Integrated Circuit Topography Regulations*, the Registered Mail Service of Canada Post is a designated establishment or designated office to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered.

Correspondence delivered through the Registered Mail Service of Canada Post will be considered to be received on the date stamped on the envelope by Canada Post, only if it is also a day on which CIPO is open for business. If the date stamp on the Registered Mail is a day when CIPO is closed for business, the Registered Mail will be considered to be received on the next day on which CIPO is open for business.

2. Service Courrier recommandé de Postes Canada

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du Règlement sur le droit d'auteur, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, le service Courrier recommandé de Postes Canada est un établissement ou bureau désigné auquel la correspondance adressée au commissaire aux brevets, au Bureau du droit d'auteur ou au registraire des topographies peut être livrée.

La correspondance livrée par l'entremise du service Courrier recommandé de Postes Canada sera réputée reçue à la date estampillée sur l'enveloppe par Postes Canada seulement si l'OPIC est ouvert au public à cette date. Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant de l'OPIC.

3. Electronic Correspondence

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6), 54(5), and 68(3) of the *Patent Rules*, subsection 3(6) of the *Trade-marks Regulations*, subsection 2(6) of the *Copyright Regulations*, subsection 3(6) of the *Industrial Design Regulations*, and subsection 3(6) of the *Integrated Circuit Topography Regulations*, correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent by facsimile, online via CIPO's Web site or on an electronic medium only as provided in the current notice.

In accordance with subsection 54(5) of the *Patent Rules*, the request for national entry is the only correspondence addressed to the Commissioner in respect of an international application that can be submitted online or on an electronic medium with the exception of sequence listings and applications prepared using the PCT-EASY or PCT-SAFE as specified in the current notice. Other correspondence submitted online or on an electronic medium in respect of international applications that have not entered the national phase will not be accepted.

Subsection 3(9) of the *Trade-marks Regulations* specifies certain categories of correspondence to which the provisions of subsection 3(6) do not apply and which thus may not be sent by facsimile or online.

3. Correspondance électronique

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6), 54(5) et 68(3) des *Règles sur les brevets*, du paragraphe 3(6) du *Règlement sur les marques de commerce*, du paragraphe 2(6) du Règlement sur le droit d'auteur, du paragraphe 3(6) du *Règlement sur les dessins industriels* et du paragraphe 3(6) du *Règlement sur les topographies de circuits intégrés*, la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par télécopieur ou encore en ligne sur le site web de l'OPIC ou à l'aide d'un support électronique et ce, seulement de la manière indiquée dans le présent avis.

Conformément au paragraphe 54(5) des *Règles sur les brevets*, la demande d'entrée dans la phase nationale d'une demande internationale est la seule correspondance adressée au commissaire qui peut être présentée en ligne ou sur support électronique, à l'exception des demandes et des listages de séquences préparés à l'aide de PCT-EASY ou PCT-SAFE, tel qu'indiqué dans le présent avis. Toute autre correspondance présentée en ligne ou sur support électronique relativement à des demandes internationales qui ne sont pas entrées dans la phase nationale ne sera pas acceptée.

Le paragraphe 3(9) du *Règlement sur les marques de commerce* prévoit certaines catégories de correspondance auxquelles les dispositions du paragraphe 3(6) ne s'appliquent pas et qui, par conséquent, ne peuvent pas être envoyées par télécopieur ou en ligne.

Correspondence sent by facsimile or online to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies constitutes the original, therefore a duplicate paper copy should not be forwarded.

Correspondence delivered by electronic means of transmission, including facsimile, will be considered to be received on the day that it is transmitted if delivered and received before midnight, local time at CIPO on a day when CIPO is open for business. When CIPO is closed for business, correspondence delivered on that day will be considered to be received on the next day on which CIPO is open for business.

La correspondance envoyée par télécopieur ou en ligne au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies tient lieu d'original. Par conséquent, une copie sur support papier ne devrait pas être expédiée.

La correspondance livrée et reçue par voie électronique, y compris par télécopieur, est réputée reçue à l'OPIC le jour même avant minuit, heure locale, lorsque l'OPIC est ouvert au public. Si elle est transmise un jour où l'OPIC est fermé au public, elle est réputée reçue à la date du jour d'ouverture suivant de l'OPIC.

3.1 Facsimile

Facsimile correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent to the following facsimile numbers:

819-953-CIPO (953-2476) or
819-953-OPIC (953-6742)

Facsimile correspondence which is sent to any facsimile number other than those indicated above, including those of a designated establishment or designated office, will be considered not to have been received.

The electronic transmittal report returned to you following your facsimile transmission will constitute your acknowledgment receipt. Confidentiality of the facsimile transmission process cannot be guaranteed.

When submitting a document by facsimile that also has a fee requirement, notification of the preferred mode of payment to be applied must be prominently displayed on the covering letter to ensure expedient processing. Payment arrangements may be made through CIPO's Finance Branch at the following number: 819-994-2269.

Patents

The document presentation requirements set out in sections 69 and 70 of the *Patent Rules* apply to facsimile correspondence.

3.1 Correspondance par télécopieur

La correspondance par télécopieur adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise aux numéros ci-dessous :

819-953-OPIC (953-6742) ou
819-953-CIPO (953-2476)

La correspondance par télécopieur qui est transmise à tout autre numéro de télécopieur que ceux qui sont indiqués ci-dessus, y compris ceux d'établissements ou de bureaux désignés, sera réputée non reçue.

Le rapport de transmission électronique que vous recevez après votre envoi par télécopieur constituera votre accusé de réception de l'envoi. La confidentialité du processus de transmission par télécopieur ne peut pas être garantie.

Quand on transmet par télécopieur un document comprenant une demande d'acquittement de frais, il faut clairement indiquer le mode de paiement préféré dans la lettre d'envoi en vue d'assurer un traitement rapide. Pour prendre les dispositions nécessaires, on pourra communiquer avec la Direction des finances de l'OPIC en composant le 819-994-2269.

Brevets

Les exigences relatives à la présentation des documents énoncées aux articles 69 et 70 des *Règles sur les brevets* s'appliquent à la correspondance par télécopieur.

3.2 Online

Correspondence addressed to the Commissioner of Patents, the Registrar of Trademarks, the Copyright Office or the Registrar of Topographies may be sent electronically via CIPO's Web site.

3.2 En ligne

La correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par voie électronique sur le site Web de l'OPIC.

Patents

For the purpose of subsection 5(6) of the Patent Rules, the following correspondence with the Patent Office may be sent electronically via CIPO's web site by accessing the following web pages:

- filing an application (regular application);
- filing a request for national entry;
- filing an international application (PCT Safe);
- general correspondence relating to applications and patents;
- maintaining the name of a patent agent on the register of patent agents;
- ordering copies in paper, or electronic form of a document.

Brevets

Aux fins du paragraphe 5(6) des Règles sur les brevets, la correspondance suivante destinée au Bureau des brevets peut être envoyés par voie électronique au moyen du site Web de l'OPIC, notamment par les pages Web suivantes :

- déposer une demande (demande régulière);
- déposer une demande d'entrée dans la phase nationale;
- déposer une demande internationale (PCT Safe);
- correspondance générale concernant des demandes et des brevets;
- maintien du nom d'un agent de brevets dans le registre des agents de brevets;
- commande de copies papier ou d'un document sous forme électronique.

Canada as Receiving Office Under the PCT: PCT-SAFE

Pursuant to PCT Rule 89*bis*, CIPO, in its role as a receiving Office, accepts the electronic filing of an international application prepared using the latest version of the WIPO's PCT-Safe software. The filing must be done using CIPO's International Filing e-service, called PCT e-Filing.

Note: Correspondence related to PCT international applications can not be sent electronically to CIPO. Correspondence may be sent by mail, by facsimile or delivered by hand to CIPO or to a designated establishment.

Le Canada comme office récepteur au titre du PCT: PCT-SAFE

Conformément à la Règle 89*bis* du PCT, l'OPIC, à titre d'office récepteur, accepte le dépôt d'une demande internationale préparée à l'aide du logiciel PCT-SAFE fourni par le Bureau international. Le dépôt doit se faire à l'aide du service électronique de dépôt de demandes internationales, appelé dépôt électronique de demande PCT.

Note: La correspondance liée aux demandes internationales PCT ne peut être envoyée par voie électronique à l'OPIC. La correspondance peut être envoyée par courrier, par télécopieur ou remis en mains à l'OPIC ou à un établissement désigné.

Trade-marks

For the purpose of subsection 3(6) of the *Trade-marks Regulations*, the following correspondence addressed to the Registrar of Trade-marks may be sent electronically via CIPO's Web site, by accessing the following web pages:

- application for the registration of a trade-mark;
- filing of a revised application;
- renewal of a trade-mark registration;
- request to enter a name on the list of trade-mark agents;
- annual renewal of a trade-mark agent;
- requesting copies of trade-mark documents;
- filing of a declaration of use;
- registration of a trade-mark application;
- statement of opposition; and
- request an extension of time in trade-mark opposition proceedings.

Marques de commerce

Aux fins du paragraphe 3(6) du *Règlement sur les marques de commerce*, la correspondance indiquée ci-dessous qui est adressée au registraire des marques de commerce peut être transmise par voie électronique sur le site Web de l'OPIC notamment par les pages Web suivantes :

- demande d'enregistrement d'une marque de commerce;
- demande d'enregistrement d'une marque de commerce modifiée;
- renouvellement de l'enregistrement d'une marque de commerce;
- demande d'inscription d'un nom à la liste des agents de marques de commerce;
- renouvellement annuel d'un agent de marques de commerce;
- commande de copies de documents de marques de commerce;
- dépôt d'une déclaration d'emploi;
- l'enregistrement d'une marque de commerce;
- dépôt d'une déclaration d'opposition; et
- demande de prolongation de délai dans une procédure d'opposition.

Copyrights

For the purpose of subsection 2(6) of the *Copyright Regulations*, the following correspondence addressed to the Copyright Office may be sent electronically via CIPO's Web site, by accessing the following web pages:

- application for registration of a copyright in a work;
- application for registration of a copyright in a performer's performance, sound recording or communication signal;
- Filing a grant of interest;
- Request for certificate of correction;
- ordering copies in paper, or electronic form of a document; and
- general correspondence relating to copyrights.

Droits d'auteur

Aux fins du paragraphe 2(6) du *Règlement sur le droit d'auteur*, la correspondance indiquée ci-dessous qui est adressée au Bureau du droit d'auteur peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- demande d'enregistrement d'un droit d'auteur sur une oeuvre;
- demande d'enregistrement d'un droit d'auteur sur une prestation, un enregistrement sonore ou un signal de communication;
- dépôt d'une concession d'intérêt;
- demande de certificat de correction;
- commande de copies des documents papier ou électroniques; et
- correspondance générale relative aux droits d'auteur.

Industrial Designs

For the purpose of subsection 3(6) of the Industrial Design Regulations, the following correspondence addressed to the Commissioner of Patents may be sent electronically via CIPO's web site, by accessing the following web pages:

- application for registration of an industrial design;
- ordering copies in paper, or electronic form of a document;
- general correspondence relating to industrial designs; and
- payment of industrial design maintenance fees.

Dessins industriels

Aux fins du paragraphe 3(6) du Règlement sur les dessins industriels, la correspondance indiquée ci-dessous qui est adressée au commissaire aux brevets peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- demande d'enregistrement d'un dessin industriel;
- commande de copies de documents papier ou électroniques;
- correspondance générale relative aux dessins industriels; et
- paiement des droits de maintien des dessins industriels.

Integrated Circuit Topographies

For the purpose of subsection 3(6) of the Integrated Circuit Topography Regulations, the following correspondence addressed to the Registrar of Topographies may be sent electronically via CIPO's web site, by accessing the following web pages:

- general correspondence relating to integrated circuit topographies.

Topographies de circuits integers

Topographies de circuits intégrés
Aux fins du paragraphe 3(6) du Règlement sur les topographies de circuits intégrés, la correspondance indiquée ci-dessous qui est adressée au registraire des topographies peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- correspondance générale relative aux topographies de circuits intégrés.

3.3 Electronic Medium

Patents

The Patent Office will accept correspondence on various types of electronic medium as specified below. The electronic medium should contain a table of contents and be provided with a cover letter, which will be date stamped by CIPO and placed in the application file. Filing date requirements prescribed in the Patent Rules still remain.

3.3 Supports électroniques

Brevets

Le Bureau des brevets acceptera la correspondance transmise à l'aide de divers supports électroniques, tel qu'indiqué ci-dessous. Le support électronique devrait contenir une table des matières et être accompagné d'une lettre explicative, laquelle sera datée par l'OPIC et placée dans le dossier de la demande. Les exigences relatives à la date de dépôt énoncées à l'article 93 des *Règles sur les brevets* resteront applicables.

When submitted on an electronic medium, the parts of the application must be logically broken down in files, which are no larger than 25 megabytes.

With regards to sequence listings under Rule 111 of the Patent Rules, the electronic medium must be separate from any electronic medium which may be filed containing parts of the application itself or amendment(s) thereof.

Les parties d'une demande qui sont présentées sur support électronique doivent être logiquement réparties en fichiers de 25 mégaoctets au maximum.

En ce qui concerne les listages des séquences prévus à l'article 111 des *Règles sur les brevets*, le support électronique doit être distinct de tout support électronique qui peut être déposé et qui contient des parties de la demande elle-même ou des modifications relatives à la demande.

Canada as Receiving Office Under the PCT: PCT-EASY

Pursuant to PCT Rule 89ter, CIPO, in its role as a receiving Office, accepts the filing of an international application containing the request presented as a print-out prepared using the PCT-EASY features of the PCT-SAFE software made available by the International Bureau together with an electronic medium containing a copy in electronic form of the data contained in the request and of the abstract. For this purpose the Canadian receiving Office will accept any electronic media specified in Annex F of the PCT Administrative Instructions.

Le Canada comme office récepteur au titre du PCT: PCT-EASY

Conformément à la Règle 89ter du PCT, à titre d'office récepteur l'OPIC accepte que le dépôt d'une demande internationale présentée sur support papier et préparée à l'aide des fonctions PCT-EASY du logiciel PCT-SAFE fourni par le Bureau international soit accompagné d'un support électronique contenant une copie sous forme électronique des données figurant dans la demande et l'abrégé. À cette fin, l'office récepteur canadien acceptera tout support électronique indiqué à l'Annexe F des Instructions administratives du PCT.

Canada as Receiving Office Under the PCT: Electronic Filing of Sequence Listings

Pursuant to PCT Rules 89*bis* and 89ter, and in accordance with Part 7 of the PCT Administrative Instructions, where an international application contains disclosure of one or more nucleotide and/or amino acid sequence listings, CIPO, in its role as a receiving Office, accepts that the sequence listing part of the description and/or any table related to the sequence listing(s) be filed, at the option of the applicant:

- only on an electronic medium in electronic form in accordance with section 802 of Part 8 of the PCT Administrative Instructions; or
- both on an electronic medium in electronic form and on paper in accordance with section 702 of Part 7 of the PCT Administrative Instructions;

provided that the other elements of the international application are filed as otherwise provided for under the PCT.

The sequence listing part of an international application filed in electronic form and related tables filed in electronic form shall comply with the relevant provisions of Annex C and C-bis of the PCT Administrative Instructions respectively.

Le Canada comme office récepteur au titre du PCT: Dépôt électronique des listages de séquences

Conformément aux Règles 89*bis* et 89ter du PCT et à la Partie 7 des Instructions administratives du PCT, lorsqu'une demande internationale contient la divulgation d'un ou de plusieurs listages des séquences de nucléotides et/ou d'acides aminés, à titre d'office récepteur l'OPIC accepte le dépôt de la partie de la description contenant les listages des séquences et/ou de tout tableau relatif aux listages des séquences et ce, à la discrétion du requérant :

- seulement sous forme électronique et sur support électronique, conformément à l'article 702 de la Partie 7 des Instructions administratives du PCT; ou
- sur support papier et sur support électronique sous forme électronique, conformément à l'article 702 de la Partie 7 des Instructions administratives du PCT;

à condition que les autres éléments de la demande internationale soient déposés conformément aux dispositions du PCT.

Dans une demande internationale déposée sous forme électronique, la partie qui contient le listage des séquences et les tableaux connexes seront conformes aux dispositions pertinentes de l'Annexe C et de l'Annexe C-bis des Instructions administratives du PCT respectivement.

For this purpose the Canadian receiving Office will accept any electronic media specified in Annex F of the PCT Administrative Instructions. Where both the sequence listing and the tables are filed in electronic form, the listing and the tables shall be contained on separate electronic media which shall contain no other programs or files.

For the purpose of processing the international application, the Canadian receiving Office requires two (2) additional copies of the electronic media containing the sequence listing and/or tables in electronic form, accompanied by a statement that the sequence listings and/or tables contained in the copies are identical to those in electronic form as filed.

For further details concerning the filing of sequence listings and/or tables in electronic form, including the labelling of the electronic media and the calculation of the international filing fee, refer to Section 7 of the PCT Administrative Instructions.

Electronic Media accepted by the Patent Office

The Patent Office will accept 3.5 inch diskette, CD-ROM, CD-R, DVD, DVD-R and any format as specified in Annex F of the PCT Administration Instructions.
The electronic medium must also be free of worms, viruses or other malicious content. Files with malicious content will be deleted.

4. Details concerning the electronic formats accepted

Patents

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6), 54(5), and 68(3) of the *Patent Rules*, the acceptable file formats for documents submitted electronically via the web site or on electronic media are TIFF and PDF. In order to get a correspondence date, the office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the office will request the documents to be replaced by documents in PDF or TIFF and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

Sequence listings can be initially provided in TIFF, PDF or in ASCII file formats. However, as a completion requirement according to section 94 of the *Patent Rules*, a sequence listing in the ASCII format compliant with the "PCT sequence listing standard" has to be submitted. Therefore, CIPO encourages applicants to submit the sequence listings in the ASCII format in the first place

À cette fin, l'office récepteur canadien acceptera tout support électronique prévu à l'Annexe F des Instructions administratives du PCT. Lorsque le listage des séquences et les tableaux sont déposés sous forme électronique, ils le seront sur des supports électroniques distincts ne contenant pas d'autres programmes ni fichiers.

Aux fins du traitement de la demande internationale, l'office récepteur canadien exige deux (2) copies supplémentaires du support électronique contenant le listage de séquences et/ou les tableaux sous forme électronique, accompagnées d'une déclaration indiquant que le listage des séquences et/ou les tableaux contenus dans les copies sont identiques à ceux qui ont été déposés sous forme électronique.

On trouvera à l'article 7 des Instructions administratives du PCT des détails supplémentaires sur le dépôt de listages des séquences et/ou de tableaux sous forme électronique, notamment sur l'étiquetage des supports électroniques et le calcul de la taxe de dépôt internationale.

Supports électroniques acceptés par le Bureau des brevets

Le Bureau de brevets acceptera des disquettes, CD-ROM, CD-R, DVD, DVD-R et tout format spécifié à l'Annexe F des Instructions administratives du PCT.
Le support électronique doit aussi être exempt de tout ver, virus ou autre contenu malveillant. Les fichiers ayant un contenu malveillant seront effacés.

4. Précisions concernant les formats électroniques acceptés

Brevets

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6), 54(5) et 68(3) des *Règles sur les brevets*, les formats de fichiers acceptables pour les documents présentés par voie électronique sur le site Web ou sur support électronique sont les formats TIFF et PDF. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats à condition qu'ils soient consultables à l'aide du logiciel « Stellent Quick View Plus 8.0.0 ». Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers en format PDF ou TIFF, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents initialement déposés.

Les listages des séquences peuvent être initialement déposés sous forme de fichiers TIFF, PDF ou ASCII. Toutefois, afin de compléter la demande, conformément à l'article 94 des *Règles sur les brevets*, un listage des séquences en format ASCII conforme à la Norme PCT de listage des séquences devra être présenté. L'OPIC encourage donc les demandeurs à déposer les listages de séquences en format ASCII dès le départ.

When applicable, the Patent Office will accept files in the TIFF, PDF and ASCII format when they comply with the following specifications:

TIFF Format:

- TIFF CCITT Group 4, single or multi-page, black & white;
- Resolution of either 300 or 400 dpi;
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 1/2" by 11" or A4.

PDF Format:

- Adobe Portable Document Format Version 1.4 compatible;
- Non-compressed text to facilitate searching;
- Unencrypted text;
- No embedded OLE objects;
- All fonts must be embedded and licensed for distribution.

ASCII Format:

- Shall be encoded using IBM Code Page 437, IBM Code Page 932 or a compatible code page.

Le cas échéant, le Bureau des brevets acceptera des fichiers en format TIFF, PDF et ASCII s'ils sont conformes aux spécifications suivantes :

Format TIFF :

- TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc;
- Résolution : 300 ou 400 ppp;
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po ou A4.

Format PDF :

- Compatible avec Adobe Portable Document Format Version 1.4;
- Texte non comprimé, pour faciliter la recherche;
- Texte non chiffré;
- Pas d'objets OLE incorporés;
- Toutes les polices de caractère doivent être incorporées et leur distribution doit être autorisée.

Format ASCII :

- Le texte sera encodé à l'aide des pages de codes IBM 437 ou IBM 932 ou d'une page de codes compatible.

Industrial Design

For the purposes of subsections 3(6) and 12(3) of the *Industrial Design Regulations*, the acceptable file formats for documents submitted electronically via the web site are: TIFF, JPEG, WPD and Doc. In order to get a correspondence date, the Office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the Office will request the documents to be replaced by documents in one of the acceptable formats and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

When submitting images electronically, we strongly encourage clients to comply with the following specifications:

TIFF Format:

- TIFF CCITT Group 4, single or multi-page, black and white;
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 ½" by 11";
- Resolution of 300 dpi.

Dessins industriels

Aux fins des paragraphes 3(6) et 12(3) du *Règlement sur les dessins industriels*, les formats de fichiers acceptables pour les documents présentés électroniquement par le site Web sont : TIFF, JPEG, WPD et DOC. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats, à condition qu'ils soient consultables à l'aide du logiciel « Stellent Quick View Plus 8.0.0 ».Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers présentés dans un des formats acceptables, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents déposés à l'origine.

Nous encourageons fortement les clients à respecter les spécifications suivantes lorsqu'ils déposent des images par voie électronique :

Format TIFF :

- TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc;
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po;
- Résolution : 300 ppp.

Photographs in JPEG Format:

- JPEG compression, Gray Scale 8 bit (256 Shades of Gray);
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 ½" by 11";
- Resolution of 300 dpi.

Photographies en format JPEG :

- Compression JPEG, échelle de gris de 8 bits (256 tons de gris);
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po;
- Résolution : 300 ppp.

For all images submitted in different formats, the office may print and scan the images or convert them to recommended formats prior to loading them in the database.

Pour toutes les images soumises dans différents formats, le bureau peut imprimer les images et les balayer par scanner ou les convertir dans les formats recommandés avant leur chargement dans la base de données.

5. General Information

General information may be obtained by communicating with CIPO's Client Service Centre.

5. Renseignements généraux

On pourra obtenir des renseignements généraux en communiquant avec le Centre de services à la clientèle de l'OPIC.

16. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of October 21, 2014 contains applications open to public inspection from October 5, 2014 to October 11, 2014.

16. Demandes canadiennes mises à la disponibilité du public

La *Gazette du bureau des brevets* du 21 octobre 2014 contient les demandes disponibles au public pour consultation pour la période du 5 octobre 2014 au 11 octobre 2014.

Canadian Patents Issued

October 21, 2014

Brevets canadiens délivrés

21 octobre 2014

[11] **2,229,986**
[13] C
[51] **Int.Cl. C12Q 1/25 (2006.01) C12M 1/34 (2006.01) C12M 1/36 (2006.01) C12M 1/40 (2006.01) C12Q 1/00 (2006.01) C12Q 1/37 (2006.01)**
[25] EN
[54] **PROCESS AND DEVICE FOR DETERMINING THE ACTIVITY OF ENZYMES IN LIQUIDS, OR THE CONCENTRATION AND/OR ACTIVITY OF INHIBITORS IN LIQUIDS**
[54] **PROCEDE ET DISPOSITIF DE DETERMINATION DE L'ACTIVITE D'ENZYMES DANS DES LIQUIDES OU DE LA CONCENTRATION ET/OU ACTIVITE D'INHIBITEURS DANS DES LIQUIDES**
[72] SCHUMACHER, JOHANNES, DE
[72] WERLE, BERND, DE
[73] PAPST LICENSING GMBH & CO. KG, DE
[85] 1998-02-19
[86] 1996-06-19 (PCT/DE1996/001087)
[87] (WO1997/000969)
[30] DE (195 22 255.5) 1995-06-20
[30] DE (195 27 880.1) 1995-07-29
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[13] C
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[25] EN
[54] **YEAST CELL SURFACE OF PROTEINS HAVING ENHANCED PROPERTIES**
[54] **SURFACE DE CELLULE DE LEVURE DE PROTEINES AYANT DES PROPRIETES AMELIOREE**
[72] WITTRUP, K. DANE, US
[72] KIEKE, MICHELE C., US
[72] KRANZ, DAVID M., US
[72] SHUSTA, ERIC, US
[72] BODER, ERIC T., US
[73] THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, US
[85] 2001-03-09
[86] 1999-01-20 (PCT/US1999/001188)
[87] (WO1999/036569)
[30] US (09/009,388) 1998-01-20
[30] US (09/140,084) 1998-08-26

[11] **2,376,073**
[13] C
[51] **Int.Cl. G01N 23/20 (2006.01) G01N 35/00 (2006.01)**
[25] EN
[54] **AUTOMATED SAMPLE HANDLING FOR X-RAY CRYSTALLOGRAPHY**
[54] **MANIPULATION D'ECHANTILLONS AUTOMATISEE POUR CRISTALLOGRAPHIE AUX RAYONS X**
[72] OLSON, JEFFREY A., US
[72] JONES, RONALD B., US
[72] NIENABER, VICKI L., US
[72] MUCHMORE, STEVEN W., US
[72] PAN, JEFFREY Y., US
[72] GREER, JONATHAN, US
[73] ABBVIE INC., US
[85] 2002-01-15
[86] 2000-08-09 (PCT/US2000/021758)
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[51] **Int.Cl. C10K 3/04 (2006.01) C01B 3/32 (2006.01) C01B 3/38 (2006.01) C01B 3/54 (2006.01) C01B 3/58 (2006.01) H01M 8/06 (2006.01)**
[25] EN
[54] **METHOD OF REMOVING CARBON MONOXIDE, METHOD OF OPERATING FUEL REFORMING SYSTEM, CARBON MONOXIDE REMOVAL REACTOR, FUEL REFORMING SYSTEM USING THE REMOVAL REACTOR, AND FILTER**
[54] **METHODE POUR ELIMINER LE MONOXYDE DE CARBONE, METHODE POUR EXPLOITER UN SYSTEME DE REFORMAGE DE COMBUSTIBLE, REACTEUR POUR ELIMINER LE MONOXYDE DE CARBONE, SYSTEME DE REFORMAGE DECOMBUSTIBLE FONCTIONNANT AVEC CE REACTEUR, ET FILTRE**
[72] ECHIGO, MITSUAKI, JP
[72] TABATA, TAKESHI, JP
[72] YAMAZAKI, OSAMU, JP
[73] OSAKA GAS CO., LTD., JP
[85] 2003-09-26
[86] 2002-03-25 (PCT/JP2002/002870)
[87] (WO2002/079084)
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[25] EN
[54] **ELECTRONIC SYSTEMS INCORPORATED INTO TEXTILE THREADS OR FIBRES**
[54] **SYSTEMES ELECTRONIQUES INCORPORES DANS DES FILS OU FIBRES TEXTILES**
[72] LEONARD, PHILIP NOEL, GB
[73] LEONARD, PHILIP NOEL, GB
[85] 2003-10-10
[86] 2002-04-10 (PCT/GB2002/001658)
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[51] **Int.Cl. F23J 3/02 (2006.01) F23J 9/00 (2006.01)**
[25] EN
[54] **FLUE CLEANER**
[54] **NETTOYEUR DE CONDUIT DE CHEMINEE**
[72] HUTCHISON, PETER LEONARD, AU
[73] PETER LEONARD HUTCHISON AND MARGARET ANN HUTCHISON AS TRUSTEES FOR THE PETER HUTCHISON FAMILY TRUST, AU
[86] (2463992)
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[22] 2004-04-06

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[51] **Int.Cl. G01N 21/85 (2006.01) C08F 2/01 (2006.01) C08F 2/04 (2006.01) G01N 21/47 (2006.01) G01N 21/59 (2006.01) G01N 21/65 (2006.01)**
[25] EN
[54] **DETECTION OF GELS IN A SOLUTION POLYMERIZATION**
[54] **DETECTION DES GELS D'UNE POLYMERISATION EN SOLUTION**
[72] LACOMBE, YVES, CA
[72] HARDING, GEOFFREY RICHARD, CA
[73] NOVA CHEMICALS CORPORATION, CA
[86] (2470887)
[87] (2470887)
[22] 2004-06-14

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[54] **UNDER COUNTER DISPENSER**
[54] **DISTRIBUTEUR INCORPORE**
[72] GOEPFERT, GERARD F., US
[73] WHITEWAVE SERVICES, INC., US
[86] (2472820)
[87] (2472820)
[22] 2004-06-30
[30] US (10/613,973) 2003-07-03

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[54] **METHODE ET SYSTEME DE CLASSEMENT DE PAGES D'AFFICHAGE FAISANT APPEL A DES RESUMES**
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[72] MA, WEI-YING, US
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[54] **COMPOSITIONS A BASE D'UN OXYDE DE CERIUM, D'UN OXYDE DE ZIRCONIUM ET, EVENTUELLEMENT D'UN OXYDE D'UNE AUTRE TERRE RARE, A SURFACE SPECIFIQUE ELEVEE A 1100·C, LEUR PROCEDE DE PREPARATION ET LEUR UTILISATION COMME CATALYSEUR**
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[54] **SYSTEME ET PROCEDE DESTINES A FACILITER UN COMPORTEMENT RESPONSABLE**
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[54] **CLAPET MURAL, TETINE POUR TUBE ET SYSTEME DE NETTOYAGE D'ASPIRATEUR**
[72] CUNNINGHAM, J. VERN, CA
[72] ARATO, PAUL, CA
[73] CUBE INVESTMENTS LIMITED, CA
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[54] **COMPARTIMENT A BATTERIE ET POIGNEE DE SYSTEME CENTRAL D'ASPIRATION**
[72] CUNNINGHAM, J. VERN, CA
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[54] **METHODE POUR AMELIORER LA PERFORMANCE REPRODUCTIVE DE MAMMIFERES EN INCLUANT DES ACIDES LINOLEIQUES CONJUGUES DANS LEUR REGIME ALIMENTAIRE**
[72] BAUMAN, DALE E., US
[72] CASTANEDA-GUTIERREZ, EURIDICE, US
[72] BUTLER, WALTER R., US
[72] DE VETH, MICHAEL, DE
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[54] **PROCEDE DE RECUPERATION DE POLYHYDROXYALCANOATES (PHAS) DANS UNE BIOMASSE CELLULAIRE**
[72] MANTELATTO, PAULO EDUARDO, BR
[72] DUZZI, ALVARO MINTO, BR
[72] SATO, TETUHIKO, BR
[72] DURAO, NAZARENO ANTONIO SERTORI, BR
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[54] **METHOD AND SYSTEM FOR MEASURING SUB-SURFACE COMPOSITION OF A SAMPLE**
[54] **DISPOSITIF ET METHODE DE MESURE DE LA COMPOSITION INTERNE D'UN ECHANTILLON**
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[73] THE REGENTS OF THE UNIVERSITY OF MICHIGAN, US
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[54] **PROCEDE DE GESTION DU TRAITEMENT DE DONNEES A ACCES CONDITIONNEL PAR AU MOINS DEUX DECODEURS**
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[54] **PROCEDE ET DISPOSITIF PERMETTANT DE DETECTER LA FORMATION ET LE DEVELOPPEMENT DE BIOFILMS DANS UN MILIEU DE CULTURE**
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[54] **METHOD TO INDICATE CONTEXT SYNCHRONIZATION OF APPLICATIONS ON A COMPUTER DESKTOP**
[54] **METHODE SERVANT A INDIQUER LA SYNCHRONISATION CONTEXTUELLE DES APPLICATIONS D'UN ORDINATEUR DE BUREAU**
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[73] MCKESSON TECHNOLOGIES INC., US
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[54] **ANALYSE DE VACCINS SACCHARIDIQUES SANS INTERFERENCE**
[72] BARDOTTI, ANGELA, IT
[72] PROIETTI, DANIELA, IT
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[54] **POMPE A CYLINDREE VARIABLE A DOUBLE REGLAGE DE CYLINDREE UTILISEE COMME PROTECTION CONTRE UNE SURPOUSSEE DU MOTEUR A SURCROIT D'EFFICACITE THERMIQUE POUR LE SYSTEME DE CARBURANT**
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[73] EATON INDUSTRIAL CORPORATION, US
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[54] **NEIGE ARTIFICIELLE ET METHODE DE FABRICATION CONNEXE**
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[72] QUEE, ELIZABETH, CA
[73] THOMAS FX GROUP INC., CA
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[54] **INSTRUMENT MEDICAL INTRALUMINAL AVEC PONT CONCENTRATEUR DE CONTRAINTES**
[72] BONSIGNORE, CRAIG, US
[72] CARLSON, JOHN E., US
[72] SHAW, WILLIAM, US
[73] NITINOL DEVELOPMENT CORPORATION, US
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[54] **DISPOSITIF DE SAUVETAGE DE PERSONNES EN HAUTEUR**
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[73] FALLSAFE LTD., GB
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[54] **DETECTION DE PENTE POUR MESURE DE TENEUR EN GAZ**
[72] RICHARDSON, LUKE EDWARD, CA
[72] BUSH, PETER DOUGLAS, CA
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[54] **MULTITRAITEMENT D'ECHANTILLONS**
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[72] LEMIEUX, BERTRAND, US
[72] CHEN, LINGJUN, US
[73] IQUUM, INC., US
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[54] **REFROIDISSEMENT D'UN DISPOSITIF D'INJECTION MULTIMODE POUR CHAMBRE DE COMBUSTION, NOTAMMENT D'UN TURBOREACTEUR**
[72] HERNANDEZ, DIDIER HIPPOLYTE, FR
[72] NOEL, THOMAS OLIVIER MARIE, FR
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[54] **MODULE DE CRIBLAGE**
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[72] OLSEN, PETER M., AU
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[54] **PROCEDE D'INTERPRETATION DE DONNEES SISMIQUES AU MOYEN D'ONDES DUPLEX**
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[72] GORNYAK, ZYNOVIY, UA
[72] KOSTYUKEVYCH, ALEXANDER S., CA
[72] VIKTOR, MERSHIY VASILEVICH, UA
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[73] BBY SOLUTIONS, INC., US
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[72] BELL, RICHARD, GB
[73] PAKFLATT LIMITED, GB
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[54] **METHOD AND APPARATUS FOR ARTHROSCOPIC SURGERY USING SUTURE ANCHORS**
[54] **METHODE ET APPAREIL POUR CHIRURGIE ARTHROSCOPIQUE UTILISANT DES ANCRAGES DE SUTURE**
[72] DEUTSCH, ALLEN, US
[73] DEPUY MITEK, LLC, US
[86] (2581777)
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[54] **MODULATION A SPECTRE ETALE A SEQUENCE DIRECTE MULTIVOIE GENERALISEE A MISE EN FORME SPECTRALE**
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[73] OHIO UNIVERSITY, US
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[54] **CERAMIDES ET LIGANDS DE SIGNALISATION DE L'APOPTOSE**
[72] BIELAWSKA, ALICJA, US
[72] HANNUN, YUSUF A., US
[72] NORRIS, JAMES, US
[72] SZULC, ZDZISLAW, US
[72] DONG, JIAN-YUN, US
[72] BIELAWSKI, JACEK, US
[72] SCHWARTZ, DAVID, US
[72] HOLMAN, DAVID, US
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[54] **FORMULATIONS INJECTABLES DE NANOPARTICULES D'OLANZAPINE**
[72] LIVERSIDGE, GARY, US
[72] JENKINS, SCOTT, US
[72] LIVERSIDGE, ELAINE, US
[73] ALKERMES PHARMA IRELAND LIMITED, IE
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[54] **PROFIL DE REVETEMENT DE SOL**
[72] HAHN, KRIS, US
[72] BRIERE, JEAN, US
[72] PRYOR, LARRY, US
[73] SHAW INDUSTRIES GROUP, INC., US
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[54] **DETECTEUR DE BOUCLE DE DETECTION DE PROCESSEUR NUMERIQUE ET METHODE**
[72] WALLACE, JACK BRUCE, US
[72] GARTLAND, JOHN JAMES, US
[72] BLAUSEY, RICHARD HERMAN, US
[72] KEREKES, EDWARD LOUIS, JR., US
[73] VEYANCE TECHNOLOGIES, INC., US
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[54] **INTERFERENTIAL SPECTROSCOPY DETECTOR AND CAMERA**
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[72] BENECH, PIERRE, FR
[73] UNIVERSITE JOSEPH FOURIER, FR
[73] INSTITUT NATIONAL POLYTECHNIQUE DE GRENOBLE, FR
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[72] MEEKER, PAUL K., US
[72] GIBSON, WILLIAM R., US
[73] MEEKER R & D, INC., US
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[54] **DEPOT DE METAL INDUIT PAR ABSORPTION D'HYDROGENE SUR DU PALLADIUM ET PARTICULES D'ALLIAGE DE PALLADIUM**
[72] WANG, JIA X., US
[72] ADZIC, RADOSLAV R., US
[73] BROOKHAVEN SCIENCE ASSOCIATES, US
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[54] **PROCEDE ET APPAREILLAGE POUR UN SYSTEME D'ECHANGE DE CHALEUR A GAZ DE SYNTHESE**
[72] KEY, RONALD DEAN, US
[72] KHAN, MAQSUDUR RAHMAN, US
[73] LINDE PROCESS PLANTS, INC., US
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[54] **GLYCOLIPIDES ET ANALOGUES ASSOCIES UTILISES EN TANT QU'ANTIGENES DES LYMPHOCYTES NKT**
[72] WONG, CHI-HUEY, US
[72] WU, DOUG, US
[72] FUJIO, MASAKAZU, US
[72] TSUJI, MORIYA, US
[72] HO, DAVID, US
[73] THE ROCKEFELLER UNIVERSITY, US
[73] THE SCRIPPS RESEARCH INSTITUTE, US
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[54] **SYSTEME PIVOTANT DE VERROUILLAGE DE PORTIERE**
[72] GRUBER, HERBERT, US
[72] WALDNER, MIGUEL, US
[73] MAGNA INTERNATIONAL INC., CA
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[54] **SYSTEM FOR OPERATING A HYDRAULICALLY ACTUATED DEVICE**
[54] **SYSTEME PERMETTANT DE FAIRE FONCTIONNER UN DISPOSITIF COMMANDE HYDRAULIQUEMENT**
[72] KNESTRICK, NATHAN, US
[72] SMITH, WALLACE, US
[73] PARKER-HANNIFIN CORPORATION, US
[86] (2591261)
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[72] STONE, JOHN, US
[72] MCLACHLAN, OLIVER, US
[72] HARTING, DAVID, US
[73] WOODSTREAM CORPORATION, US
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[54] **DISPOSABLE ABSORBENT ARTICLE HAVING LEG WRAPS AND METHOD OF MAKING SAME**
[54] **ARTICLE ABSORBANT JETABLE POURVU DE LANIERES ET PROCEDE DE FABRICATION ASSOCIE**
[72] WRIGHT, ANDREW, GB
[72] TSANG, PATRICK, GB
[72] SMID, ANNE, NL
[72] CHANG, KUO-SHU EDWARD, US
[72] WALKER, IAN, GB
[73] DSG TECHNOLOGY HOLDINGS LTD., VG
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[54] **APPAREIL ET METHODE DE CONDITIONNEMENT DE PATE DE CUISSON**
[72] WILLETT, PAUL EATON, AU
[73] MOFFAT PTY LIMITED, AU
[86] (2593217)
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[54] **PROCESSUS DE DESESSENCAGE DES POLYOLS POLYMERIQUES**
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[72] DEIBELE, LUDWIG, DE
[72] DIETRICH, MANFRED, DE
[72] HADLEY, MARKUS, DE
[72] LEU, JAN THOMAS, DE
[72] NABERFELD, GUIDO, DE
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[73] BAYER MATERIALSCIENCE AG, DE
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[54] **APPARATUS AND METHOD FOR CONTROLLING ROTATIONAL SPEED AND DIRECTION OF A CROP SPRAYER**
[54] **DISPOSITIF ET METHODE PERMETTANT DE COMMANDER LA VITESSE DE ROTATION ET L'ORIENTATION D'UN PULVERISATEUR AGRICOLE**
[72] RINGER, CHAD A., US
[73] EQUIPMENT TECHNOLOGIES, INC., US
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[54] **NANOPARTICLE COMPOSITION AND METHODS FOR SYNTHESIS THEREOF**
[54] **COMPOSITION DE NANOPARTICULES ET PROCEDES DE SYNTHESE DE CETTE DERNIERE**
[72] PAYNE, TREVOR, AU
[72] MEISER, FELIX, AU
[72] POSTMA, ALMAR, AU
[72] CAMMARANO, RAFFAELE, AU
[72] CARUSO, FRANK, AU
[72] WILLIAMS, JAMES, AU
[72] MCCORMICK, PAUL, AU
[72] DODD, AARON, AU
[73] ICEUTICA PTY LTD, AU
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[54] **PROCEDE D'AMELIORATION DE L'IMAGE EN FLUORESCENCE**
[72] MA, GUOBIN, CA
[73] SOFTSCAN HEALTHCARE GROUP LTD., VG
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[54] **SYSTEME DE REFROIDISSEMENT DU ROUET D'UN COMPRESSEUR CENTRIFUGE**
[72] BRUNET, ANTOINE ROBERT ALAIN, FR
[72] LEININGER, JEAN-CHRISTOPHE, FR
[72] LOCATELLI, DAVID, FR
[72] LUNEL, ROMAIN NICOLAS, FR
[73] SNECMA, FR
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[54] **NOEUD DE DETECTION SANS FIL ALIMENTE PAR CONVERSION D'ENERGIE ASSUREE PAR LE SYSTEME DETECTE**
[72] EVANS, JAMES WILLIAM, US
[72] SCHNEIDER, MICHAEL HARRIS, US
[72] STEINGART, DANIEL ARTEMIS, US
[72] WRIGHT, PAUL K., US
[72] ZIEGLER, DONALD P., US
[73] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[73] ALCOA TECHNICAL CENTER, US
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[25] EN
[54] **PROCESS AND APPARATUS FOR THE MANUFACTURING OF FROZEN AERATED PRODUCTS**
[54] **PROCESSUS ET DISPOSITIF DE FABRICATION DE CONGELES AERES**
[72] DOEHREN, PAUL MICHAEL, GB
[72] CHENEY, PAUL EDWARD, GB
[72] DIKS-WARMERDAM, LEONIE MARTINE, NL
[72] DYKS, STEPHEN JOHN, GB
[72] VAN DE POLL, JONKHEER THEODOOR, HENDRIK, NL
[73] UNILEVER PLC, GB
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[54] **FROZEN CONFECTIONS**
[54] **CONFISERIES SURGELEES**
[72] EDDIES, NATALIE ELAINE, GB
[72] JOHANNSEN, LENA HELMTRAUT ANNALUISE GERTRUD, GB
[72] WIX, LOYD, GB
[73] UNILEVER PLC, GB
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[54] **NAVIGATION DE VEHICULE BASEE SUR DES DONNEES DE QUALITE PROVENANT D'UN DETECTEUR SPECIFIQUE DU SITE**
[72] ANDERSON, NOEL WAYNE, US
[73] DEERE & COMPANY, US
[85] 2007-08-02
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[54] **SYSTEM AND METHOD FOR PROVIDING A PARAMETER FOR AN APPLICATION OPERATING ON AN ELECTRONIC DEVICE**
[54] **SYSTEME ET METHODE FOURNISSANT UN PARAMETRE D'APPLICATION D'UN DISPOSITIF ELECTRONIQUE**
[72] TYSOWSKI, PIOTR, CA
[72] LEE, MATTHEW, CA
[72] MAY, DARRELL, CA
[73] BLACKBERRY LIMITED, CA
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[54] **ANTICORPS CONTRE CXCR4 ET LEURS PROCEDES D'UTILISATION**
[72] MARASCO, WAYNE A., US
[72] SUI, JIANHUA, US
[72] XU, CHEN, US
[73] DANA-FARBER CANCER INSTITUTE, US
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[54] **DIVERSITE DE POLARISATION POUR APPLICATIONS A FIBRES OPTIQUES**
[72] HALL, DAVID B., US
[72] GREENE, PAUL L., US
[73] NORTHROP GRUMMAN SYSTEMS CORPORATION, US
[85] 2007-08-20
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[25] EN
[54] **KIM-1 ANTIBODIES FOR TREATMENT OF TH2-MEDIATED CONDITIONS**
[54] **ANTICORPS KIM-1 UTILISES DANS LE TRAITEMENT DES ETATS INDUITS PAR TH2**
[72] RENNERT, PAUL D., US
[72] MCCOON, PATRICIA, US
[72] BAILLY, VERONIQUE, US
[72] LUGOVSKOY, ALEXEY, US
[73] BIOGEN IDEC MA INC., US
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[72] SHEAN, MICHAEL GEORGE, US
[72] ALIZADEH-SHADIZ, FARSHID, US
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[54] **ACTIONNEMENT PAR CAME CYLINDRIQUE DES CONTACTS D'UNE CHAMBRE DE COUPURE A DOUBLE MOUVEMENT**
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[72] OZIL, JOEL, FR
[72] CREUSOT, CHRISTOPHE, FR
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[72] WEST, DERIK R., US
[72] WOODS, WHITT F., US
[72] LARSEN, JEREMY K., US
[72] JONES, NEPHI D., US
[72] OAKLEY, ROBERT, US
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[72] ESTEBAN, NURIA VARES, ES
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[72] GRIFFITHS, BRYAN JAMES, US
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[54] **COMPOSITIONS DE TRACEUR NON TOXIQUES CONTENANT DU BORE ET PROJECTILES TRACEURS IR CONTENANT CES COMPOSITIONS POUR PRODUIRE UNE TRACE IR EN VISIBILITE FAIBLE**
[72] GUINDON, LOUISE, CA
[72] JALBERT, CAROL, CA
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[54] **PROCEDE DE SEPARATION DU GLUTEN ET DE L'AMIDON**
[72] PEIGHAMBARDOUST, SEYED HADI, NL
[72] VAN DER GOOT, ATZE JAN, NL
[72] HAMER, ROBERT JAN, NL
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[54] **DISPOSITIF D'ACCROCHAGE D'UN DISTRIBUTEUR D'UNE TURBINE, TURBINE LES COMPORTANT, ET MOTEUR D'AERONEF EN ETANT EQUIPE**
[72] BART, JACQUES RENE, FR
[72] ESCURE, DIDIER RENE ANDRE, FR
[72] ROUSSELIN, STEPHANE, FR
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[54] **LIPID CONSTRUCT FOR DELIVERY OF INSULIN TO A MAMMAL**
[54] **CONSTRUCTION LIPIDIQUE POUR L'ADMINISTRATION D'INSULINE A UN MAMMIFERE**
[72] LAU, JOHN R., US
[72] GEHO, W. BLAIR, US
[73] SDG, INC., US
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[54] **TISSUE REPAIR USING ALLOGENIC DERMAL FIBROBLASTS**
[54] **REPARATION DE TISSUS AU MOYEN DE FIBROBLASTES DERMIQUES ALLOGENES**
[72] LEEK, MIKE, GB
[72] KEMP, PAUL, GB
[73] INTERCYTEX LIMITED, GB
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[54] **METHOD FOR CONTROLLED SOURCE ELECTROMAGNETIC RECONNAISSANCE SURVEYING**
[54] **PROCEDE POUR EFFECTUER UNE TOPOGRAPHIE PAR RECONNAISSANCE ELECTROMAGNETIQUE A SOURCE CONTROLEE**
[72] WAHRMUND, LESLIE A., US
[72] PAVLOV, DMITRIY, US
[72] SRNKA, LEONARD J., US
[73] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
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[72] STORER, RON, US
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[54] **SYSTEM FOR MANAGING A GAME CONTROLLER DEVICE FOR ELECTRONIC TRADING**
[54] **SYSTEME DE GESTION D'UN DISPOSITIF DE COMMANDE DE JEU A DES FINS DE COMMERCE ELECTRONIQUE**
[72] LONGMAN, JAMES A., GB
[72] NOVIELLO, JOSEPH C., US
[73] BGC PARTNERS, INC., US
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[54] **DENTAL RESTORATIVE SYSTEM AND COMPONENTS**
[54] **SYSTEME ET ELEMENTS POUR RESTAURATION DENTAIRE**
[72] SALAMA, MAURICE, US
[72] SALAMA, HENRY, US
[72] GARBER, DAVID, US
[72] BASSETT, JEFFREY A., US
[72] WOOLF, KENT, US
[72] HOWLETT, CHARLES W., US
[73] ZIMMER DENTAL, INC., US
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[54] **MULTIFUNCTIONAL CARRY PACK ASSEMBLY FOR FIREFIGHTERS**
[54] **ENSEMBLE DE PORTAGE MULTIFONCTIONNEL POUR SAPEURS-POMPIERS**
[72] THIRIOT, LAURENT, FR
[72] HURIET, STEPHANE, FR
[73] KERMEL, FR
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[54] **ENSEMBLE DE TRACTION AVEC SYSTEME DE COMPENSATION DU RELIEF DE LA PISTE**
[72] BESSETTE, ROBERT, CA
[72] MARCHILDON, LOUIS-FREDERIC, CA
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[54] **MOTEUR D'ANALYSE/CONCEPTION DYNAMIQUE FONDE SUR UN SCHEMA PERMETTANT D'ANALYSER DES MESSAGES MULTIFORMAT**
[72] SINGH, THAKUR L., US
[72] GARRISON, SARA K., US
[72] CARLSON, MARK, US
[72] SINGH, KAMLAKAR, US
[72] DEVASSEY, SHAJEN, US
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[72] FUKADA, HIROSHI, JP
[72] SAITO, TOSHIHIDE, JP
[73] TAKEDA PHARMACEUTICAL COMPANY LIMITED, JP
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[54] **INTERACTIVE ELECTRONIC DEVICE WITH DIGITAL AND ANALOG DATA LINKS**
[54] **DISPOSITIF ELECTRONIQUE INTERACTIF A LIAISONS DE DONNEES NUMERIQUES ET ANALOGIQUES**
[72] STUCKE, DONALD W., US
[72] BLEYLE, KYLE R., US
[72] CAPPELLO, RAY J., US
[73] MATTEL INC., US
[85] 2008-01-15
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[54] **METHODS FOR PREPARING POLYMERIC REAGENTS AND COMPOSITIONS OF POLYMERIC REAGENTS**
[54] **METHODES DE PREPARATION DE REACTIFS POLYMERES ET DE COMPOSITIONS DE REACTIFS POLYMERES**
[72] KOZLOWSKI, ANTONI, US
[72] MCKANNAN, JON, US
[72] MCMANUS, SAMUEL P., US
[73] NEKTAR THERAPEUTICS, US
[85] 2008-01-15
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[54] **STEAM-STERILIZABLE BLOOD SEPARATING DEVICE**
[54] **DISPOSITIF DE SEPARATION DU SANG STERILISABLE A LA VAPEUR**
[72] HEIM, GERD H., DE
[73] HEMACON GMBH, DE
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[54] **METHOD FOR CLEANING ION EXCHANGE RESINS USING AN OXIDIZING AGENT**
[54] **PROCEDE DE NETTOYAGE DE RESINES ECHANGEUSES D'IONS AU MOYEN D'UN AGENT OXYDANT**
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[72] FINLEY, ROBERT, US
[72] ECKERT, FRANK, US
[73] RESTORE + INC., US
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[25] EN
[54] **HYDROCHLORIDES AND HYDRATES OF 1-[(3-CYANO-PYRIDIN-2-YL)METHYL]-3-METHYL-7-(2-BUTYN-1-YL)-8-(3-AMINO-PIPERIDIN-1-YL)XANTHINE,THEIR PREPARATION AND THEIR USE AS MEDICAMENTS**
[54] **HYDROCHLORURES ET HYDRATES DE 1-[(3-CYANO-PYRIDIN-2-YL)METHYL]-3-METHYL-7-(2-BUTIN-1-YL)-8-(3-AMINO-PIPERIDIN-1-YL)-XANTHINE, LEUR PRODUCTION,ET LEUR UTILISATION EN TANT QUE MEDICAMENTS**
[72] PFRENGLE, WALDEMAR, DE
[72] SIEGER, PETER, DE
[73] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
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[54] **DEFORMABLE MODEL FOR SEGMENTING PATIENT CONTOURS VERSUS SUPPORT STRUCTURES IN MEDICAL IMAGES**
[54] **MODELE DEFORMABLE POUR LA SEGMENTATION DES CONTOURS DU CORPS DES PATIENTS VS STRUCTURES DE SUPPORT EN IMAGERIE MEDICALE**
[72] GUETAT, GREGOIRE, FR
[72] STOECKEL, JONATHAN, IN
[72] WOLF, MATTHIAS, US
[73] SIEMENS MEDICAL SOLUTIONS USA, INC., US
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[25] EN
[54] **INACTIVATING PATHOGENS WITH HYDROGEN PEROXIDE FOR VACCINE PRODUCTION**
[54] **INACTIVATION DE GERMES PATHOGENES AVEC DU PEROXYDE D'HYDROGENE POUR LA PRODUCTION DE VACCINS**
[72] SLIFKA, MARK K., US
[72] VILLADIEGO, SHIRLEY, US
[72] HAMMARLUND, ERIKA, US
[72] YOSHIHARA, PAUL, US
[73] OREGON HEALTH & SCIENCE UNIVERSITY, US
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[54] **PROCESS FOR THE PREPARATION OF ENCAPSULATES THROUGH PRECIPITATION**
[54] **PROCEDE DE PREPARATION DE PRODUITS D'ENCAPSULATION PAR PRECIPITATION**
[72] WOERLEE, GEERT FEYE, NL
[72] HOFLAND, GERARD WILLEM, NL
[72] VERMEULEN, PIETER SEBASTIAAN, NL
[73] FEYECON DEVELOPMENT & IMPLEMENTATION B.V., NL
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[54] **COMPRIME POUVANT ETRE DESINTEGRE PAR VOIE ORALE**
[72] IMAMOTO, CHIEKO, JP
[72] TOYODA, TOSHITADA, JP
[72] TOMODA, YOSHITAKA, JP
[73] SHIONOGI & CO., LTD., JP
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[54] **METHOD AND APPARATUS FOR NETWORK PACKET CAPTURE DISTRIBUTED STORAGE SYSTEM**
[54] **PROCEDE ET DISPOSITIF POUR SYSTEME DE STOCKAGE DISTRIBUE EN SAISIE DE PAQUET DE RESEAU**
[72] MERKEY, JEFFREY V., US
[72] SPARKS, BRYAN V., US
[73] SOLERA NETWORKS, INC., US
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[54] **A DISTRIBUTOR FOR A FLOWABLE MEDIUM**
[54] **DISTRIBUTEUR DE FLUIDE**
[72] PAXTON, GREGORY MARK, AU
[73] EESTECH, INC., AU
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[54] **DISPOSITIF D'ENTRAINEMENT ET DE DIRECTION POUR VEHICULES A MOTEUR**
[72] GREENWOOD, CHRISTOPHER JOHN, GB
[72] CORNWELL, IAN DAVID, GB
[73] MTD PRODUCTS INC, US
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[86] 2006-08-18 (PCT/EP2006/065464)
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[54] **SUBSTANCES LUMINESCENTES A BASE DE CARBIDONITRIDOSILICATE**
[72] STARICK, DETLEF, DE
[72] ROESLER, SVEN, DE
[72] ROESLER, SYLKE, DE
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[72] LI, YUAN QIANG, JP
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[54] **CONVERTISSEUR A DECOUPAGE UNIPOLAIRE OU BIPOLAIRE A DEUX ENROULEMENTS MAGNETIQUEMENT COUPLES**
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[54] **FORMULATION DE NANOPARTICULES SENSIBLES AU PH POUR L'ADMINISTRATION ORALE DE PROTEINES/PEPTIDES**
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[54] **METHOD FOR REDUCING THE VIBRATORY LEVEL OF AN TURBINE ENGINE IMPELLER**
[54] **METHODE DE REDUCTION DES NIVEAUX VIBRATOIRES D'UNE ROUE AUBAGEE DE TURBOMACHINE**
[72] DUPEUX, JEROME ALAIN, FR
[72] LOMBARD, JEAN-PIERRE FRANCOIS, FR
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[54] **SYSTEME DE SOUTIEN D'ETAGERE A MONTANT DE SUPPORT CYLINDRIQUE ET A STABILITE ET RIGIDITE AMELIOREES**
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[54] **COMMANDE CRYPTOGRAPHIQUE POUR MOYEN DE STOCKAGE MOBILE**
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[54] **REACTEUR ET PROCEDE POUR LE TRAITEMENT EN ANOXIE D'UNE MATIERE DANS UN MILIEU REACTIONNEL FLUIDE**
[72] TURC, HUBERT-ALEXANDRE, FR
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[54] **SYSTEM AND METHODS FOR SELF-HEALING GRID USING DEMAND SIDE MANAGEMENT TECHNIQUES AND ENERGY STORAGE**
[54] **SYSTEME ET PROCEDES DE RESEAU A AUTOCICATRISATION FAISANT APPEL A DES TECHNIQUES DE GESTION ET A UN STOCKAGE D'ENERGIE DU COTE DE LA DEMANDE**
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[54] **UN PROCEDE DE PRODUCTION DE RESINES BARRIERES EN COPOLYESTER SANS POLYMERISATION EN PHASE SOLIDE, RESINES DE COPOLYESTER AINSI PRODUITES ET CONTENANTS MONOCOUCHES TRANSPARENTS PRODUITS EN UTILISANT CES RESINES**
[72] KEZIOS, PETER S., US
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[54] **A METHOD AND APPARATUS FOR BOOTSTRAPPING INFORMATION IN A COMMUNICATION SYSTEM**
[54] **METHODE ET APPAREIL POUR UN AMORCAGE D'INFORMATIONS DANS UN SYSTEME DE COMMUNICATION**
[72] TEAGUE, EDWARD H., US
[72] ULUPINAR, FATIH, US
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[54] **ENDOPROTHESE VASCULAIRE AVEC UN CONNECTEUR BIORESORBABLE ET PROCEDES**
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[54] **PROCEDE ET APPAREIL DESTINES A IDENTIFIER DES REVETEMENTS PHOTOCATALYTIQUES**
[72] HOFFMAN, WAYNE, US
[72] KNOBLE, WAYNE, US
[73] CARDINAL CG COMPANY, US
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[54] **FITTING FOR TANKS TO FACILITATE CLEANING**
[54] **RACCORDS DE TUYAUTERIE POUR RESERVOIRS PERMETTANT DE FACILITER LE NETTOYAGE**
[72] WRIGHT, HAL, CA
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[54] **METHOD AND DEVICE FOR GENERATING IMAGE CODE AND METHOD AND DEVICE FOR DECODING IMAGE CODE**
[54] **PROCEDE ET DISPOSITIF DE GENERATION D'UN CODE D'IMAGE, PROCEDE ET DISPOSITIF DE DECODAGE D'UN CODE D'IMAGE**
[72] AHN, JAE-WON, KR
[72] CHEONG, CHEOL-HO, KR
[72] HAN, TACK-DON, KR
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[54] **FGF-PECEPTOR AGONIST DIMERIC COMPOUNDS**
[54] **COMPOSES DIMERES AGONISTES DES RECEPTEURS DES FGFS (FGFRS), LEUR PROCEDE DE PREPARATION ET LEUR APPLICATION EN THERAPEUTIQUE**
[72] BONO, FRANCOISE, FR
[72] GUILLO, NATHALIE, FR
[72] MAFFRAND, JEAN-PIERRE, FR
[72] FONS, PIERRE, FR
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[54] **POSITIONING SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE DE LOCALISATION**
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[72] COTTEN, STEVEN, US
[73] RAYTHEON UTD INC., US
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[54] **POLYPEPTIDE HAVING ESTERASE ACTIVITY AND RECOMBINANT ESTERASE AND USE THEREOF**
[54] **NOUVEAU POLYPEPTIDE PRESENTANT UNE ACTIVITE D'ESTERASE, ESTERASE RECOMBINEE ET LEUR UTILISATION**
[72] STEINBAUER, GERHARD, AT
[72] STANEK, MICHAEL, AT
[72] POJARLIEV, PETER, AT
[72] SKRANC, WOLFGANG, AT
[72] SCHWAB, HELMUT, AT
[72] WUBBOLTS, MARCEL, NL
[72] KIERKELS, JOANNES, NL
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[54] **PROCEDE ET DISPOSITIF D'AVANCEE MANDIBULAIRE**
[72] YAN, GUOPING, AU
[73] QUIESCO PTY LTD, AU
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[86] 2006-01-09 (PCT/AU2006/000023)
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[54] **DISPOSITIF DE REFROIDISSEMENT DES ALVEOLES D'UN DISQUE DE ROTOR DE TURBOMACHINE A DOUBLE ALIMENTATION EN AIR**
[72] DEJAUNE, CLAUDE GERARD RENE, FR
[72] GROS, VALERIE ANNIE, FR
[72] LORO, GAEL, FR
[72] SOUPIZON, JEAN-LUC, FR
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[54] **TRIHYDROCHLORURE DE FORMES D'UN DERIVE DE DIHYDROPTERIDINONE ET SON PROCEDE DE PREPARATION**
[72] GRAUERT, MATTHIAS, DE
[72] LINZ, GUENTER, DE
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[72] SIEGER, PETER, DE
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[54] **TOURNEVIS EQUIPE D'UN MECANISME PERMETTANT DE RETENIR UNE VIS**
[72] GRIFFITHS, BRYAN, US
[73] DEPUY SYNTHES PRODUCTS, LLC, US
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[54] **SYSTEME D'ADMINISTRATION MEDICALE ET PROCEDE D'ADMINISTRATION DE CHARGE UTILE DU POINT DE VUE MEDICAL**
[72] BURGERMEISTER, ROBERT, US
[72] KREVER, MATHEW, US
[72] FERRARA, PAUL, US
[72] DI CAPRIO, FERNANDO, US
[72] SMELSER, RICCI DAYLE, US
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[54] **PROCEDE ET SYSTEME PERMETTANT D'AUGMENTER LE RAPPORT SIGNAL SUR BRUIT**
[72] QIAN, SHEN-EN, CA
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[73] CANADIAN SPACE AGENCY, CA
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[54] **THERAPEUTIC COMPOSITIONS FOR TREATMENT OF INFLAMMATION OF OCULAR AND ADNEXAL TISSUES**
[54] **COMPOSITIONS THERAPEUTIQUES POUR LE TRAITEMENT DE L'INFLAMMATION DES TISSUS OCULAIRES ET ANNEXIELS**
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[72] DASTJERDI, MOHAMMAD, US
[73] THE SCHEPENS EYE RESEARCH INSTITUTE, INC., US
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[54] **APPAREIL ROULANT MUNI DE TROIS CHASSIS DE ROULEMENT AYANT DES ROULEAUX DE PLANAGE**
[72] DUFTY, RAYMOND JEFFREY, AU
[73] TRU-TURF PTY LTD, AU
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[54] **GUIDE DE COURROIE A SECTIONS POUR COURROIE DE CONVOYEUR A TOILE DANS UNE MOISSONNEUSE AGRICOLE**
[72] COERS, BRUCE ALAN, US
[72] JENSEN, RODERICK JAMES, US
[72] LOVETT, BENJAMIN M., US
[73] DEERE & COMPANY, US
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[54] **ROUE ABRASIVE POSSEDANT UN NOYAU METALLIQUE FRITTE**
[72] STANFIELD, CHARLES K., US
[73] B&J ROCKET AMERICA INC., US
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[54] **UTILISATION DE DERIVES DU 3,5-SECO-4-NOR-CHOLESTANE POUR L'OBTENTION D'UN MEDICAMENT CYTOPROTECTEUR**
[72] PRUSS, REBECCA, FR
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[72] BORDET, THIERRY, FR
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[54] **SYSTEME ET PROCEDE METTANT EN OEUVRE UNE PLURALITE DE CANAUX DE SYNCHRONISATION POUR L'AJUSTEMENT D'ELECTRODES LORS DE LA POSE D'UN DISPOSITIF SIMULATEUR IMPLANTE**
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[73] BOSTON SCIENTIFIC NEUROMODULATION CORPORATION, US
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[73] NATIONAL RESEARCH COUNCIL OF CANADA, CA
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[72] FATTOUCHE, MICHEL, CA
[72] MINTCHEV, MARTIN, CA
[73] EATLITTLE INC., CA
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[72] COLLOUD, ALAIN, FR
[73] SA DES EAUX MINERALES D'EVIAN SAEME, FR
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[54] **PROCEDE ET DISPOSITIF DE GENERATION D'UNE PRESSION POSITIVE DANS UN RESERVOIR POUR GAZ LIQUEFIE SUR UN VEHICULE REFRIGERE ET UN SYSTEME DE REFROIDISSEMENT POUR UN VEHICULE REFRIGERE ET UN VEHICULE REFRIGERE**
[72] LURKEN, FRANZ, DE
[72] HENRICH, HELMUT, DE
[72] KOST, REINHARD, DE
[73] L'AIR LIQUIDE SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE, FR
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[72] ZADOYAN, RUBEN, US
[72] KARAVITIS, MICHAEL, US
[72] GOLDSTEIN, PETER, US
[72] WHITE, MIKE, US
[72] OTTER, MICHAEL, US
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[54] **PROCEDE ET TOILE DE PRESSE A BANDE POUR SECHAGE PAR AIR TRAVERSANT DES PAPIERS MINCES**
[72] WALKENHAUS, HUBERT, DE
[72] CROOK, ROBERT, US
[72] HAYDEN, CALVIN, US
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[54] **COMPOSITION D'HUILE DE GRAISSAGE**
[72] DECKMAN, DOUGLAS E., US
[72] POIRIER, MARC-ANDRE, CA
[73] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
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[73] ANGIOMED GMBH & CO. MEDIZINTECHNIK KG., DE
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[54] **IMPROVEMENTS RELATING TO HOSE**
[54] **AMELIORATIONS APPORTEES A UN TUYAU**
[72] WITZ, JOEL ARON, GB
[72] COX, DAVID, GB
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[72] SMITH, RICHARD, GB
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[54] **APPAREILS ET PROCEDES POUR DECORER DES OBJETS**
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[73] DECORAL SYSTEM USA CORP., US
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[54] **BARRIER FILM-FORMING GERMICIDAL COMPOSITION FOR CONTROLLING MASTITIS**
[54] **COMPOSITION GERMICIDE FORMANT UN FILM BARRIERE SERVANT A LUTTER CONTRE LA MASTITE**
[72] UYTTERHAEGEN, LIEVEN, BE
[72] TRAISTARU, N. CAMELIA, US
[72] AHMED, FAHIM U., US
[73] DELAVAL, INC., US
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[54] **APPAREIL ET PROCEDE POUR CONNECTER UNE AIDE AUDITIVE A UN EQUIPEMENT D'ESSAI D'AIDE AUDITIVE**
[72] LLOYD, DOUGLAS, AU
[72] CALLAWAY, MATTHEW, AU
[73] AUDIOLOGY INNOVATIONS PTY LTD, AU
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[25] EN
[54] **A MACHINE UTILIZED FOR PRODUCING AND MANUFACTURING A RESILIENT FILM SOFT AT TOUCH, SUITABLE TO DRAINING USE**
[54] **MACHINE DESTINEE A LA PRODUCTION ET LA FABRICATION D'UN FILM ELASTIQUE DOUX AU TOUCHER, APPROPRIE AU DRAINAGE**
[72] DI BERARDINO, FABIO, IT
[73] TEXOL S.R.L., IT
[85] 2008-11-28
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[54] **CONCEPTION ET SYSTEME DE MODULE SOLAIRE INTERCONNECTE**
[72] PLAISTED, JOSHUA REED, US
[73] PVT SOLAR, INC., US
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[54] **LENS CARE METHODS AND KITS WITH COLOR INDICATOR FOR CLEANNESS OF CONTACT LENSES**
[54] **PROCEDES ET TROUSSES D'ENTRETIEN DE LENTILLE AVEC INDICATEUR DE COULEUR INDIQUANT LA PROPRETE DES LENTILLES**
[72] LANE, JENNIFER DAWN, US
[72] PERREAULT, STEPHEN RAYMOND, US
[72] BEAULLIEU, ELIZABETH HICKSON, US
[73] NOVARTIS AG, CH
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[54] **COMPOSITIONS A INHALER A BASE D'UN SEL DE GLYCOPYRRONIUM**
[72] HAEBERLIN, BARBARA, CH
[72] STOWASSER, FRANK, DE
[72] WIRTH, WOLFGANG, CH
[72] BAUMBERGER, ANTON, CH
[72] ABEL, STEPHAN, DE
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[72] KIECKBUSCH, THOMAS, DE
[73] NOVARTIS AG, CH
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[54] **ORGANE DE COMMANDE TACTILE A FORCE INVARIANTE**
[72] NEWMAN, ROBERT C., JR., US
[72] NEARHOOF, JEREMY, US
[72] ALTONEN, GREGORY, US
[72] CARMEN, DANIEL F., US
[73] LUTRON ELECTRONICS CO., INC., US
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[54] **MANIPULATEUR CHIRURGICAL**
[72] YEUNG, BENNY HON BUN, CA
[72] GREGORIS, DENNIS, CA
[72] BEDNARZ, BRONISLAW, CA
[72] GRAY, MICHAEL A., CA
[73] MACDONALD, DETTWILER AND ASSOCIATES INC., CA
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[54] **COMPOSITIONS AYANT UN EFFET D'AUGMENTATION DE L'ELASTICITE ACCRU**
[72] MAILLAND, FEDERICO, IT
[72] MASCARUCCI, PAOLO, CH
[72] MURA, EMANUELA, IT
[73] POLICHEM S.A., LU
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[54] **PYRAZOLOQUINAZOLINONES COMME INHIBITEURS DE PARP**
[72] PENNING, THOMAS D., US
[72] THOMAS, SHEELA A., US
[72] HAJDUK, PHILIP J., US
[72] SAUER, DARYL R., US
[72] SARRIS, KATHY, US
[72] GIRANDA, VINCENT L., US
[73] ABBVIE INC., US
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[54] **GRANULES DE CYSTEINE ET LEURS UTILISATIONS A TITRE D'ACTIVATEURS DE CROISSANCE DE BIFIDOBACTERIUM ANIMALIS LACTIS**
[72] MARCHAL, LAURENT, FR
[72] DHOOSCHE, XAVIER, FR
[73] COMPAGNIE GERVAIS DANONE, FR
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[54] **APPAREIL ET PROCEDE D'ETIQUETAGE**
[72] ORLANDI, IRENEO, IT
[72] PEDERCINI, MAURIZIO, IT
[72] GRIONI, MATTEO, IT
[73] SACMI VERONA S.P.A., IT
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[25] EN
[54] **A METHOD AND DEVICE FOR ADMIXTURE OF POWDER IN A LIQUID**
[54] **PROCEDE ET DISPOSITIF POUR MELANGER UNE POUDRE A UN LIQUIDE**
[72] HEGGSET, BJARNE ANDERS, NO
[72] STRAND, PER GUNNAR, NO
[72] VAAGLAND, JO HENRIK, NO
[73] HEGGSET TEKNOLOGI AS, NO
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[54] **SONDES PEPTIDIQUES POUR DES DIAGNOSTICS ET DES PRODUITS THERAPEUTIQUES**
[72] SHIVAPRASAD, SHANKARRAMA, US
[72] RUDOLPH, ALAN, US
[72] ORSER, CINDY S., US
[72] WEGRZYN, RENEE, US
[73] ADLYFE, INC., US
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[54] **TIMBRE ADHESIF CONTENANT DU FENTANYL OU UN SEL PHARMACEUTIQUEMENT ACCEPTABLE DE CELUI-CI**
[72] HONMA, SACHIKO, JP
[72] TATEISHI, TETSURO, JP
[73] HISAMITSU PHARMACEUTICAL CO., INC., JP
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[25] EN
[54] **PROCESS FOR MANUFACTURING 3(R)-(2-HYDROXY-2,2-DITHIEN-2-YLACETOXY)-1-(3-PHENOXYPROPYL)-1-AZONIABICYCLO[2.2.2]OCTANE BROMIDE**
[54] **PROCEDE DE PREPARATION DE BROMURE DE 3(R)-(2-HYDROXY-2,2-DITHIEN-2-YLACETOXY)-1-(3-PHENOXYPROPYL)-1 -AZONIABICYCLO[2.2.2]OCTANE**
[72] BUSQUETS BAQUE, NURIA, ES
[72] PAJUELO LORENZO, FRANCESCA, ES
[73] ALMIRALL, S.A., ES
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[54] **PHARMACEUTICAL AND NUTRACEUTICAL PRODUCTS COMPRISING VITAMIN K2**
[54] **PRODUITS PHARMACEUTIQUES ET NUTRITCEUTIQUES COMPRENANT DE LA VITAMINE K2**
[72] VERMEER, CEES, NL
[72] SCHURGERS, LEON J., NL
[72] KLAVENESS, JO, NO
[72] VIK, HOGNE, NO
[72] VIK, ANN BJORNEBYE, NO
[72] WESTBYE, STEIN, NO
[73] NATTOPHARMA ASA, NO
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[30] NO (20063291) 2006-07-14
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[25] EN
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[54] **SYNTHESE ACELLULAIRE DE PROTEINES CONTENANT DES ACIDES AMINES NON NATURELS**
[72] GOERKE, AARON R., US
[72] SWARTZ, JAMES ROBERT, US
[73] THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY, US
[85] 2008-12-22
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[54] **INHIBITEURS DE L'HISTONE DESACETYLASE A ACTIVITE COMBINEE SUR LES HISTONE DESACETYLASES DE CLASSE I ET DE CLASSE IIB, COMBINES A DES INHIBITEURS DU PROTEASOME**
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[54] **DERIVES DE 2-(HETEROCYCLYLBENZYL)-PYRIDAZINONE**
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[72] SCHADT, OLIVER, DE
[72] BLAUKAT, ANDREE, DE
[72] STIEBER, FRANK, DE
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[54] **SYSTEME ET METHODE D'EXTRACTION ET D'ACHEMINEMENT D'INFORMATION DE SIGNAL C.A. MODULE**
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[72] CHRISTIE, GREG, US
[72] FORSTALL, SCOTT, US
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[54] **APPAREIL D'EMBALLAGE DE MEDICAMENTS ET PROCEDE D'EMBALLAGE DE MEDICAMENTS**
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[54] **DERIVES DE 2-PHENYL-6-AMINOCARBONYLPYRIMIDINE ET LEUR UTILISATION COMME ANTAGONISTES DU RECEPTEUR P2Y12**
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[72] CROWLEY, MICHAEL J., US
[73] BLACKBERRY LIMITED, CA
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[54] **DISPOSITIF DE COMMUNICATIONS SANS FIL, SYSTEME DYNAMIQUE DE GESTION D'APPLICATIONS, ET METHODES CONNEXES**
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[54] **ENSEMBLE A ROULETTE POUR PORTE COULISSANTE**
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[72] PIANA, MATHIEU, FR
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[54] **COMPOSES DE 2-ALKYL-INDAZOLE POUR LE TRAITEMENT DE CERTAINES AFFECTIONS LIEES AU SNC**
[72] ALISI, MARIA ALESSANDRA, IT
[72] CAZZOLLA, NICOLA, IT
[72] FURLOTTI, GUIDO, IT
[72] MAUGERI, CATERINA, IT
[72] OMBRATO, ROSELLA, IT
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[54] **CHASSE-NEIGE COMPRENANT DES LAMES A MOBILITE INDEPENDANTE**
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[72] BUCKBEE, MARK D., US
[72] GAMBLE, ROBERT N., II, US
[73] SNO-WAY INTERNATIONAL, INC., US
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[54] **PILE A COMBUSTIBLE A OXYDE SOLIDE, INCORPORANT UN ECHANGEUR THERMIQUE**
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[73] COMMISSARIAT A L'ENERGIE ATOMIQUE, FR
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[54] **SYSTEME D'ECLAIRAGE UNIVERSEL A AMPOULE CLASSIQUE ET DIFFUSEUR TUBULAIRE ORIENTABLES**
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[72] ROWELL, MICHAEL, US
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[54] **PROCEDE DE CARBONYLATION D'ALCOOLS ALIPHATIQUES ET/OU DE LEURS DERIVES REACTIFS**
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[72] SUNLEY, JOHN, GLENN, GB
[72] LAW, DAVID, JOHN, GB
[72] BHAN, ADITYA, US
[73] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
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[54] **USE OF AQUEOUS GUANIDINIUM FORMATE SOLUTIONS FOR THE SELECTIVE CATALYTIC REDUCTION OF NITROGEN OXIDES IN EXHAUST GASES OF VEHICLES**
[54] **UTILISATION DE SOLUTIONS AQUEUSES DE FORMATE DE GUANIDINIUM POUR LA REDUCTION CATALYTIQUE SELECTIVE DES OXYDES D'AZOTE DANS DES GAZ D'ECHAPPEMENT DE VEHICULES**
[72] HAMMER, BENEDIKT, DE
[72] KRIMMER, HANS-PETER, DE
[72] SCHULZ, BERND, DE
[72] JACOB, EBERHARD, DE
[73] ALZCHEM TROSTBERG GMBH, DE
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[73] FISHER CONTROLS INTERNATIONAL LLC, US
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[72] SCHNIEDERMEIER, HENRY W., US
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[54] **PREFORME POUR MOULER UNE POUTRE RESINEUSE RENFORCEE DE FIBRES, SON PROCEDE DE PRODUCTION, DISPOSITIF POUR LA PRODUIRE ET PROCEDE POUR PRODUIRE UNE POUTRE RESINEUSE RENFORCEE DE FIBRES**
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[72] SHINODA, TOMOYUKI, JP
[72] TSUJI, HARUHIKO, JP
[73] TORAY INDUSTRIES, INC., JP
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[54] **REVETEMENTS POLYIONIQUES RETICULABLES POUR LENTILLES DE CONTACT**
[72] GONZALEZ FERREIRO, MARIA, DE
[72] KROEHE, LUTZ, DE
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[54] **GACHE ELECTRIQUE COMPACTE AVEC APTITUDE A LA LIBERATION DE PRECHARGE**
[72] UYEDA, ALAN K., US
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[54] **SOL PERMETTANT DE REDUIRE L'ENERGIE D'UN IMPACT LORS D'UNE CHUTE**
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[72] KAUR, PARAMJEET, US
[72] JO, JAE HOON, KR
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[54] **PROTECTIVE COVERING FOR WOODEN UTILITY POLES AND METHOD OF INSTALLATION**
[54] **REVETEMENT PROTECTEUR POUR POTEAU DE LIGNE DE TRANSMISSION EN BOIS ET METHODE D'INSTALLATION**
[72] LOWE, HARRY, CA
[73] LOWE, HARRY, CA
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[54] **A METHOD OF REDUCING ASPHALTENE PRECIPITATION IN AN ENGINE**
[54] **METHODE PERMETTANT DE REDUIRE LES PRECIPITATIONS D'ASPHALTENES DANS UN MOTEUR**
[72] BERTRAM, RICHARD DAVID, GB
[72] DOWDING, PETER JOHN, GB
[72] WATTS, PETER, GB
[73] INFINEUM INTERNATIONAL LIMITED, GB
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[54] **CHAIN SAW PROVIDED WITH A LUBRICATION DEVICE AND METHOD IMPLEMENTED FOR PERFORMING SAID LUBRICATION**
[54] **SCIE A CHAINE POURVUE D'UN DISPOSITIF DE LUBRIFICATION ET PROCEDE MIS EN OEUVRE POUR REALISER CETTE LUBRIFICATION**
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[54] **LENTILLE MULTIFOCALE AYANT UNE REGION DE PUISSANCE OPTIQUE PROGRESSIVE ET UNE DISCONTINUITE**
[72] BLUM, RONALD D., US
[72] KOKONASKI, WILLIAM, US
[72] IYER, VENKATRAMANI S., US
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[54] **JOINT DE RECIPIENT AVEC LANGUETTE AMOVIBLE ET JOINT ANNULAIRE HOLOGRAPHIQUE DE SECURITE**
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[54] **CARAVANE CLASSIQUE**
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[72] OLIVER, DANIEL, US
[72] OLIVER, SCOTT, US
[73] PRECISION POLYMERS, LLC, US
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[54] **LIMITING DATA TRANSMISSION TO AND/OR FROM A COMMUNICATION DEVICE AS A DATA TRANSMISSION CAP IS APPROACHED AND GRAPHICAL USER INTERFACE FOR CONFIGURING SAME**
[54] **LIMITATION DE LA TRANSMISSION DE DONNEES A DESTINATION ET/OU EN PROVENANCE D'UN DISPOSITIF DE COMMUNICATION LORS DU RAPPROCHEMENT DE LA CAPACITE DE TRANSMISSION DES DONNEES, ET INTERFACE UTILISATEUR GRAPHIQUE DE CONFIGURATION APPLICABLE**
[72] RUNSTEDLER, CHRISTOPHER JAMES, CA
[72] HARDY, MICHAEL THOMAS, CA
[72] JAIN, ROHIT ROCKY, CA
[72] SCRIVER, AARON DAVID, CA
[73] BLACKBERRY LIMITED, CA
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[54] **FRITTAGE DIRECT DE POUDRES METALLIQUES D'ACIER 17-4PH**
[72] LOW, STEVEN C., US
[72] CLARK, JERRY G., US
[72] MUYLAERT, NEAL W., US
[72] NORD, RICHARD J., US
[72] THOMPSON, BLAIR E., US
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[73] THE BOEING COMPANY, US
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[54] **HOUSSE STERILE POUR PARAVENT EN MATERIAU RADIOPROTECTEUR**
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[54] **ENSEMBLE MOTEUR POUR AERONEF A NACELLE COULISSANTE**
[72] JOURNADE, FREDERIC, FR
[72] LAFONT, LAURENT, FR
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[54] **APPAREIL DE VERROUILLAGE**
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[72] TRADEWELL, JOHN, GB
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[54] **PROCEDE ET SYSTEME DE SELECTION DE NIVEAU DE SERVICE**
[72] CLARK, DAVID WILLIAM, CA
[72] MURRAY, SEAN MACLEAN, CA
[73] BCE INC., CA
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[54] **METHOD OF JOINING A CONFERENCE CALL**
[54] **METHODE PERMETTANT DE PARTICIPER A UNE AUDIOCONFERENCE**
[72] LOGAN, ADRIAN, CA
[72] JAIN, ROHIT, CA
[72] FRITZLEY, ERIC, CA
[72] LABRADOR, CHRISTOPHER, CA
[72] MCANDREWS, MICHAEL, CA
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[54] **EMBOUT D'IRRIGATEUR BUCCAL**
[72] TAYLOR, KURT M., US
[73] WATER PIK, INC., US
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[54] **PROCEDE POUR PRODUIRE UN EXTRAIT DE PROANTHOCYANIDINE**
[72] MANTIUS, HAROLD L., US
[72] ROSE, LAWRENCE, US
[73] OCEAN SPRAY CRANBERRIES, INC., US
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[54] **APPAREIL DISTRIBUTEUR PORTABLE**
[72] GREEN, MICHAEL, US
[72] HALL, KEVIN, US
[73] JOB SITE RESOURCES, LLC, US
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[54] **SYSTEM AND METHOD FOR MEASURING STARCH GELATINISATION IN A FEED PRODUCTION SYSTEM**
[54] **SYSTEME ET PROCEDE POUR MESURER LA GELATINISATION D'AMIDON DANS UN SYSTEME DE PRODUCTION D'ALIMENTS**
[72] NEWCOMB, MARK D., US
[72] SHELTON, JASON, US
[72] SCHUETTE, JULIE R., US
[72] GRAVES, JAMES E., US
[73] CAN TECHNOLOGIES, INC., US
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[54] **CALIBRATION OF TRANSMIT AND RECEIVE CHAINS IN A MIMO COMMUNICATION SYSTEM**
[54] **CALIBRAGE DE CHAINES DE TRANSMISSION ET DE RECEPTION DANS UN SYSTEME DE COMMUNICATION MIMO**
[72] INANOGLU, HAKAN, US
[73] QUALCOMM INCORPORATED, US
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[54] **COMPOSITION DE VALSARTAN SOLIDE**
[72] BARRERO, MIGUEL, ES
[72] DELGADO, ISABEL, ES
[73] GENERICS [UK] LIMITED, GB
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[54] **REMOTE CONTROL**
[54] **DISPOSITIF DE TELECOMMANDE**
[72] MAIER, FERDINAND, AT
[73] FM MARKETING GMBH, AT
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[86] 2008-07-29 (PCT/EP2008/006249)
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[51] **Int.Cl. G21F 9/00 (2006.01) G21F 9/12 (2006.01) G21F 9/28 (2006.01)**
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[54] **METHOD FOR DECONTAMINATING SURFACES, WHICH HAVE BEEN CONTAMINATED WITH ALPHA EMITTERS, OF NUCLEAR PLANTS**
[54] **PROCEDE DE DECONTAMINATION DE SURFACES D'INSTALLATIONS NUCLEAIRES CONTAMINEES PAR DES RAYONS ALPHA**
[72] GASSEN, RAINER, DE
[72] STIEPANI, CHRISTOPH, DE
[72] BERTHOLDT, HORST-OTTO, DE
[72] ZEILER, BERTRAM, DE
[73] AREVA GMBH, DE
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[25] EN
[54] **GRADE OF SERVICE (GOS) DIFFERENTIATION IN A WIRELESS COMMUNICATION NETWORK**
[54] **DIFFERENCIATION DE QUALITE D'ECOULEMENT DU TRAFIC (GOS) DANS UN RESEAU DE COMMUNICATION SANS FIL**
[72] GOGIC, ALEKSANDAR, US
[73] QUALCOMM INCORPORATED, US
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[54] **SYSTEMES ET PROCEDES DE FOURNITURE DE MATERIAU**
[72] ASHTON, KIM J., US
[72] SIMPSON, WILLIAM E., US
[72] MILLER, ERIK G., US
[73] DIVERSEY, INC., US
[85] 2010-03-02
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[54] **ENSEMBLE DE COUPLAGE**
[72] CULMER, JEREMY STEVEN, US
[73] EATON CORPORATION, US
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[25] EN
[54] **COMPACT OMNIDIRECTIONAL LED LIGHT**
[54] **LAMPE OMNIDIRECTIONNELLE COMPACTE A DIODES ELECTROLUMINESCENTES**
[72] PECK, JOHN PATRICK, US
[72] VERDES, ANTHONY, US
[72] HEBBORN, KEVIN A., US
[73] DIALIGHT CORPORATION, US
[85] 2010-03-10
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[54] **APPARATUS AND METHOD FOR CHANGING SUBSCRIPTION STATUS OF SERVICE IN MOBILE COMMUNICATION SYSTEM AND MOBILE COMMUNICATION SYSTEM THEREOF**
[54] **APPAREIL ET PROCEDE PERMETTANT DE MODIFIER UN ETAT D'ABONNEMENT A UN SERVICE DANS UN SYSTEME DE COMMUNICATION MOBILE ET SYSTEME DE COMMUNICATION MOBILE ASSOCIE**
[72] JUNG, BO-SUN, KR
[72] LEE, KOOK-HEUI, KR
[72] SONG, JAE-YEON, KR
[72] HWANG, SUNG-OH, KR
[72] LEE, BYUNG-RAE, KR
[73] SAMSUNG ELECTRONICS CO., LTD., KR
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[54] **METHODS AND APPARATUS TO GENERATE MULTIPLE CYCLIC REDUNDANCY CHECKS (CRCS)**
[54] **PROCEDES ET APPAREIL POUR GENERER DES CONTROLES PAR REDONDANCE CYCLIQUES MULTIPLES (CRC)**
[72] KHAN, FAROOQ, US
[72] PI, ZHOUYUE, US
[72] ZHANG, JIANZHONG, US
[73] SAMSUNG ELECTRONICS CO., LTD., KR
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[54] **OLIGONUCLEOTIDE SEQUENCE FORMULA FOR LABELING OLIGONUCLEOTIDE PROBES AND PROTEINS FOR IN SITU ANALYSIS**
[54] **FORMULE DE SEQUENCE OLIGONUCLEOTIDIQUE POUR LE MARQUAGE DE SONDES OLIGONUCLEOTIDIQUES ET DE PROTEINES, DESTINE A UNE ANALYSE IN-SITU**
[72] UTERMOHLEN, JOSEPH G., US
[72] CONNAUGHTON, JOHN F., US
[73] VENTANA MEDICAL SYSTEMS, INC., US
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[54] **METHOD FOR PRODUCING ELECTRODE MATERIAL FOR FUEL CELL, ELECTRODE MATERIAL FOR FUEL CELL, AND FUEL CELL USING THE ELECTRODE MATERIAL FOR FUEL CELL**
[54] **PROCEDE DE PRODUCTION D'UNE MATIERE D'ELECTRODE POUR PILE A COMBUSTIBLE, MATIERE D'ELECTRODE POUR PILE A COMBUSTIBLE ET PILE A COMBUSTIBLE UTILISANT LA MATIERE D'ELECTRODE POUR PILE A COMBUSTIBLE**
[72] MASAO, AKIHIRO, JP
[72] NODA, ZHIYUN, JP
[72] TAKASAKI, FUMIAKI, JP
[72] ITO, KOHEI, JP
[72] SASAKI, KAZUNARI, JP
[73] KYUSHU UNIVERSITY, NATIONAL UNIVERSITY CORPORATION, JP
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[25] EN
[54] **HEATER STRING AND PROCESS OF WELL HEATING**
[54] **GARNITURE D'APPAREIL DE CHAUFFAGE, SUSPENSION ET PROCEDE DE CHAUFFAGE D'UN PUITS**
[72] VANDEPONSEELE, ANGELA LEE, CA
[72] MESTEMACHER, STEVE, US
[72] FONTAINE WAYNE, US
[72] FULTON, SCOTT, CA
[72] PUGH, ROBERT, CA
[72] BEST, JAMES EDWARD, CA
[73] SUNCOR ENERGY INC., CA
[73] TRICAN WELL SERVICE LTD., CA
[73] E.I. DU PONT DE NEMOURS AND COMPANY, US
[86] (2704561)
[87] (2704561)
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[25] EN
[54] **STARTUP SYSTEM FOR A NUCLEAR REACTOR**
[54] **SYSTEME DE DEMARRAGE POUR REACTEUR NUCLEAIRE**
[72] REYES, JOSE N., US
[72] GROOME, JOHN T., US
[72] WU, QIAO, US
[72] WOODS, BRIAN G., US
[72] PALMER, TODD S., US
[73] THE STATE OF OREGON ACTING BY AND THROUGH THE STATE BOARD OF HIGHER EDUCATION ON BEHALF OF OREGON STATE UNIVERSITY, US
[85] 2010-05-11
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[30] US (60/988,382) 2007-11-15
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[25] EN
[54] **SCLERAL PROSTHESIS HAVING CROSSBARS FOR TREATING PRESBYOPIA AND OTHER EYE DISORDERS**
[54] **PROTHESE SCLERALE AYANT DES TRAVERSES POUR TRAITER UNE PRESBYTIE ET D'AUTRES TROUBLES DE L'OEIL**
[72] GRIFFIS, JACK C., III, US
[72] COX, MARK A., US
[72] WILLIAMSON, DOUGLAS C., US
[72] RICHARDSON, PETER J., GB
[72] SOLOWAY, BARRIE D., US
[73] REFOCUS GROUP, INC., US
[85] 2010-02-02
[86] 2008-07-31 (PCT/US2008/071750)
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[25] EN
[54] **ORAL CARE TOOTHBRUSH WITH RESERVOIR TO DISPENSE ORAL CARE COMPOSITION**
[54] **BROSSE A DENTS AVEC RESERVOIR PERMETTANT DE DISTRIBUER UNE COMPOSITION D'HYGIENE BUCCALE**
[72] KOHLI, RAJNISH, US
[72] ROBINSON, RICHARD SCOTT, US
[72] CUMMINS, DIANE, US
[72] SULLIVAN, RICHARD J., US
[72] PRENCIPE, MICHAEL, US
[73] COLGATE-PALMOLIVE COMPANY, US
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[54] **END COIL TIE DOWNS**
[54] **ATTACHES A SPIRES TERMINALES**
[72] PARMETER, LARRY J., US
[72] MCVICKER, VAN J., US
[72] LEAMY, BRETT D., US
[73] BAKER HUGHES INCORPORATED, US
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[87] (2709597)
[22] 2010-07-12
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[51] **Int.Cl. B21B 31/00 (2006.01) B21B 31/07 (2006.01)**
[25] EN
[54] **PRESTRESSED ROLLING MILL HOUSING ASSEMBLY WITH IMPROVED OPERATIONAL FEATURES**
[54] **ENSEMBLE DE LOGEMENT DE LAMINOIR PRECONTRAINT PRESENTANT DES CARACTERISTIQUES DE FONCTIONNEMENT AMELIOREES**
[72] GUO, REMN-MIN, US
[73] I2S, LLC, US
[85] 2010-06-16
[86] 2008-12-15 (PCT/US2008/013729)
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[54] **CLOSTRIDIUM SPOROSPHAEROIDES POUR TRAITER DE LA BIOMASSE**
[72] REUTER, MONIKA, DE
[72] VATER, DANIEL, DE
[72] DUCHOW, VERA, DE
[73] SCHMACK BIOGAS GMBH, DE
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[30] DE (10 2009 003 587.7) 2009-03-07
[30] DE (PCT/DE2008/075017) 2008-12-23

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[25] EN
[54] **METHOD AND APPARATUS FOR SUPPORTING MOBILITY IN A MOBILE BROADCASTING SYSTEM**
[54] **PROCEDE ET APPAREIL POUR GERER LA MOBILITE DANS UN SYSTEME DE DIFFUSION MOBILE**
[72] XU, YILING, KR
[72] SO, YOUNG-WAN, KR
[72] SONG, JAE-YEON, KR
[72] LEE, KOOK-HEUI, KR
[72] HWANG, SEO-YOUNG, KR
[73] SAMSUNG ELECTRONICS CO., LTD., KR
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[87] (WO2009/088261)
[30] KR (10-2008-0002820) 2008-01-09
[30] KR (10-2008-0018036) 2008-02-27
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[25] EN
[54] **A FRONT RESONATOR FOR A SPEAKER OF A WIRELESS DEVICE**
[54] **RESONATEUR FRONTAL POUR HAUT-PARLEUR DE DISPOSITIF SANS FIL**
[72] BURGHARDT, GUNTHER, DE
[72] THRIEN, MARKUS, DE
[73] BLACKBERRY LIMITED, CA
[86] (2711351)
[87] (2711351)
[22] 2010-07-26
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[25] EN
[54] **PROCESS FOR PREPARING A FOAMING SLAG FORMER, PRODUCT AND USE THEREOF**
[54] **PROCEDE DE PREPARATION D'UN FONDANT DE SCORIFICATION MOUSSANT, PRODUIT ET UTILISATION DE CELUI-CI**
[72] NGUYEN, EVELYNE, BE
[72] VAN MECHELEN, DIRK, BE
[72] DESCAMPS, PHILIPPE, BE
[73] RECOVAL BELGIUM, BE
[85] 2010-07-13
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[54] **SOLUTION POUR REDUCTION DE LA POLLUTION DE L'AIR**
[72] HURLEY, PETER J., GB
[73] CYLENCHAR LIMITED, GB
[85] 2010-08-05
[86] 2009-02-06 (PCT/EP2009/051412)
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[54] **LIFT CONTROL INTERFACE**
[54] **INTERFACE DE COMMANDE DE SOULEVEMENT**
[72] BORDWELL, MARK, US
[72] ELLIOTT, ROBERT, US
[72] PORTER, DAVID, US
[72] STEWART, JASON, US
[73] VEHICLE SERVICE GROUP, LLC, US
[85] 2010-08-10
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[25] EN
[54] **APPARATUS FOR COOKING RAW FOOD ITEMS IN A MICROWAVE OVEN**
[54] **APPAREIL POUR CUIRE DES ARTICLES ALIMENTAIRES BRUTS DANS UN FOUR A MICRO-ONDES**
[72] SCHNEIDER, LEE M., US
[72] LAFFERTY, TERRENCE P., US
[72] NETZER, PHILIP E., US
[72] WNEK, PATRICK H., US
[73] GRAPHIC PACKAGING INTERNATIONAL, INC., US
[85] 2010-08-16
[86] 2009-02-16 (PCT/US2009/034190)
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[30] US (61/029,470) 2008-02-18
[30] US (61/050,365) 2008-05-05

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[51] **Int.Cl. G06T 9/00 (2006.01) H04N 7/24 (2011.01) H04N 13/04 (2006.01)**
[25] EN
[54] **IMAGE DECODING METHOD, IMAGE CODING METHOD, IMAGE DECODING APPARATUS, AND IMAGE CODING APPARATUS**
[54] **PROCEDE DE DECODAGE D'IMAGE, PROCEDE DE CODAGE D'IMAGE, DISPOSITIF DE DECODAGE D'IMAGE ET DISPOSITIF DE DECODAGE D'IMAGE**
[72] LIM, CHONG SOON, JP
[72] NISHI, TAKAHIRO, JP
[73] PANASONIC CORPORATION, JP
[85] 2010-10-05
[86] 2010-04-28 (PCT/JP2010/003041)
[87] (WO2010/125812)
[30] US (61/173,380) 2009-04-28

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[13] C
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[54] **COLLAPSIBLE LIGHT**
[54] **LAMPE TELESCOPIQUE**
[72] DEIGHTON, KEVIN, US
[72] JUDD, DARREN, GB
[73] PELICAN PRODUCTS, INC., US
[86] (2719151)
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[51] **Int.Cl. C22C 35/00 (2006.01) C21C 7/00 (2006.01)**
[25] EN
[54] **ALLOY "KAZAKHSTANSKIY" FOR REDUCING AND DOPING STEEL**
[54] **ALLIAGE « KAZAKHSTANSKI » DESTINE A LA REDUCTION ET AU DOPAGE D'ACIER**
[72] NAZARBAEV, NURSULTAN ABISHEVICH, KZ
[72] SHKOLNIK, VLADIMIR SERGEEVICH, KZ
[72] ZHARMENOV, ABDURASSUL ALDASHEVICH, KZ
[72] TOLYMBEKOV, MANAT ZHAKSYBERGENOVICH, KZ
[72] BAISANOV, SAILAUBAY OMAROVICH, KZ
[73] NATIONAL CENTER OF COMPLEX PROCESSING OF MINERAL RAW MATERIALS OF REPUBLIC OF KAZAKHSTAN RSE, KZ
[85] 2010-10-20
[86] 2008-09-18 (PCT/KZ2008/000004)
[87] (WO2009/131428)
[30] KZ (2008/0409.1) 2008-04-22

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[51] **Int.Cl. G10L 19/12 (2013.01)**
[25] EN
[54] **A METHOD FOR SPEECH CODING, METHOD FOR SPEECH DECODING AND THEIR APPARATUSES**
[54] **METHODE DE CODAGE ET LE DECODAGE DE LA PAROLE ET APPAREILS CONNEXES**
[72] YAMAURA, TADASHI, JP
[73] BLACKBERRY LIMITED, CA
[86] (2722196)
[87] (2722196)
[22] 1998-12-07
[62] 2,636,552
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[25] EN
[54] **LIFT INSTALLATION AND CALL CONTROL FOR USE IN A LIFT INSTALLATION**
[54] **SYSTEME D'ASCENSEUR ET COMMANDE D'APPEL POUR UTILISER UN SYSTEME D'ASCENSEUR**
[72] SCHUSTER, KILIAN, CH
[73] INVENTIO AG, CH
[85] 2010-10-27
[86] 2008-04-29 (PCT/EP2008/055259)
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[51] **Int.Cl. C12N 9/96 (2006.01)**
[25] EN
[54] **AQUEOUS COMPOSITION CONTAINING A METALLOPROTEIN**
[54] **COMPOSITION AQUEUSE CONTENANT UNE METALLOPROTEINE**
[72] JEZEK, JAN, GB
[73] ARECOR LIMITED, GB
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[54] **INTEGRATED KITCHEN FAUCET SIDE SPRAY AND DIVERTER**
[54] **ASPERSEUR ET INVERSEUR INTEGRES A COTE D'UN ROBINET DE CUISINE**
[72] THOMAS, KURT J., US
[72] BROWN, DEREK A., US
[73] MASCO CORPORATION OF INDIANA, US
[73] MERCURY PLASTICS, INC., US
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[54] **ELECTRIC HAIR CUTTING MACHINE**
[54] **MACHINE ELECTRIQUE POUR COUPER LES CHEVEUX**
[72] SCHEUNERT, PETER, DE
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2010-11-22
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[51] **Int.Cl. G11B 20/10 (2006.01) H04N 21/432 (2011.01) G11B 27/10 (2006.01)**
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[54] **REPRODUCING APPARATUS AND METHOD, AND RECORDING MEDIUM**
[54] **APPAREIL ET METHODE DE REPRODUCTION, ET SUPPORT D'ENREGISTREMENT ASSOCIE**
[72] JUNG, KIL-SOO, KR
[72] MOON, SEONG-JIN, KR
[73] SAMSUNG ELECTRONICS CO., LTD., KR
[86] (2725179)
[87] (2725179)
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[54] **METHOD AND SYSTEM FOR CONFERENCE CALL SECURITY OVERRIDE**
[54] **PROCEDE ET SYSTEME DE DEROGATION AU PROTOCOLE DE SECURITE D'UNE TELECONFERENCE**
[72] GISBY, DOUGLAS MICHAEL, US
[72] ANDREWIN, KEVIN W., US
[72] ALFANO, NICHOLAS PATRICK, GB
[72] MCCOLGAN, BRIAN EDWARD ANTHONY, CA
[72] LABRADOR, CHRISTOPHER, CA
[73] BLACKBERRY LIMITED, CA
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[87] (2725502)
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[25] EN
[54] **CIRCUIT TESTING CLOSER APPARATUS AND METHOD WITH DYNAMIC TEST THRESHOLDS**
[54] **APPAREIL ET PROCEDE DE FERMETURE POUR TEST DE CIRCUIT UTILISANT DES SEUILS DE TEST DYNAMIQUES**
[72] MONTENEGRO, ALEJANDRO, US
[72] O'LEARY, RAYMOND P., US
[73] S&C ELECTRIC COMPANY, US
[85] 2010-11-24
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[54] **LOAD SENSING HYDRAULIC SYSTEM**
[54] **SYSTEME HYDRAULIQUE DE DETECTION DE CHARGE**
[72] HACKER, RICHARD, CA
[72] LEMIEUX, ERIC, CA
[73] ACE, ACCENT CONTROLES ELECTRONIQUES INC., CA
[86] (2725851)
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[25] EN
[54] **INTEGRATED PORCELAIN SYSTEM FOR A DENTAL PROSTHESIS**
[54] **SYSTEME DE PORCELAINE INTEGRE POUR PROTHESE DENTAIRE**
[72] CHU, CHRISTOPHER, US
[72] BANASIAK, SLAWOMIR, US
[72] SHTESSEL-NEMZER, VICTORIYA, US
[73] DENTSPLY INTERNATIONAL INC., US
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[25] EN
[54] **FAULT-TOLERANT BLEED VALVE ASSEMBLY**
[54] **ENSEMBLE VANNE DE PURGE INSENSIBLE AUX DEFAILLANCES**
[72] RAPER, KEVIN SCOTT, US
[72] GALLOWAY, PHILIP WAYNE, US
[73] EATON CORPORATION, US
[85] 2010-11-25
[86] 2009-05-27 (PCT/IB2009/005739)
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[25] EN
[54] **HETEROGENEOUS EARTH MODELS FOR A RESERVOIR FIELD**
[54] **MODELES TERRESTRES HETEROGENES POUR UN CHAMP DE RESERVOIRS**
[72] SUAREZ-RIVERA, ROBERTO, US
[72] HANDWERGER, DAVID, US
[72] SODERGREN, TIMOTHY, US
[72] YANG, YI-KUN, US
[73] SCHLUMBERGER CANADA LIMITED, CA
[85] 2010-11-25
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[54] **ANTI-SWAY BICYCLE MOUNT**
[54] **SUPPORT DE BICYCLETTE STABILISE**
[72] FARBER, ROBERT, CA
[73] SWISS CARGO INDUSTRIES S.A., INC., CA
[86] (2726886)
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[30] US (61/298,484) 2010-01-26
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[25] EN
[54] **PEGYLATED INSULIN LISPRO COMPOUNDS**
[54] **COMPOSES INSULINIQUES LISPRO PEGYLES**
[72] BEALS, JOHN MICHAEL, US
[72] CUTLER, GORDON BUTLER, JR., US
[72] DOYLE, BRANDON, US
[72] HANSEN, RYAN JOHN, US
[72] LI, SHUN, US
[72] SHIRANI, SHAHRIAR, US
[72] ZHANG, LIANSHAN, US
[73] ELI LILLY AND COMPANY, US
[85] 2010-12-13
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[25] EN
[54] **STORAGE MEDIUM STORING INTERACTIVE GRAPHICS STREAM ACTIVATED ON RESPONSE TO USER'S COMMAND, AND REPRODUCING APPARATUS AND METHOD FOR REPRODUCING FROM THE SAME**
[54] **SUPPORT DE STOCKAGE DE FLUX DE DONNEES GRAPHIQUES INTERACTIVES SOLLICITE EN REPONSE A LA COMMANDE D'UN UTILISATEUR, ET APPAREIL ET METHODE DE REPRODUCTION**
[72] KANG, MAN-SEOK, KR
[72] JUNG, KIL-SOO, KR
[72] PARK, SUNG-WOOK, KR
[73] SAMSUNG ELECTRONICS CO., LTD., KR
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[25] EN
[54] **HIGH STRENGTH GALVANNEALED STEEL SHEET WITH EXCELLENT APPEARANCE AND METHOD FOR MANUFACTURING THE SAME**
[54] **TOLE D'ACIER A HAUTE RESISTANCE AYANT SUBI UN RECUIT APRES GALVANISATION, D'EXCELLENTE APPARENCE ET METHODE DE FABRICATION**
[72] SAITO, HAYATO, JP
[72] YOSHIDA, HIROMI, JP
[72] YOKOTA, TAKESHI, JP
[72] TANAKA, YASUSHI, JP
[73] JFE STEEL CORPORATION, JP
[85] 2010-12-31
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[51] **Int.Cl. B29C 70/00 (2006.01)**
[25] EN
[54] **ELECTRICAL CIRCUIT ASSEMBLIES AND STRUCTURAL COMPONENTS INCORPORATING SAME**
[54] **ENSEMBLES DE CIRCUITS ELECTRIQUES, ET COMPOSANTS STRUCTURAUX LES COMPRENANT**
[72] HAQ, SAJAD, GB
[72] DUNLEAVY, MICHAEL, GB
[72] GOUGH, DAVID WILLIAM, GB
[72] REW, JASON KARL, GB
[72] WEBBERLEY, PHILIP LAWRENCE, GB
[72] HUCKER, MARTYN JOHN, GB
[73] BAE SYSTEMS PLC, GB
[85] 2011-01-04
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[25] EN
[54] **METHOD AND DISCRIMINATOR FOR CLASSIFYING DIFFERENT SEGMENTS OF A SIGNAL**
[54] **PROCEDE ET DISCRIMINATEUR DE CLASSEMENT DE DIFFERENTS SEGMENTS D'UN SIGNAL**
[72] FUCHS, GUILLAUME, DE
[72] BAYER, STEFAN, DE
[72] NAGEL, FREDERIK, DE
[72] HERRE, JUERGEN, DE
[72] RETTELBACH, NIKOLAUS, DE
[72] WABNIK, STEFAN, DE
[72] YOKOTANI, YOSHIKAZU, JP
[72] HIRSCHFELD, JENS, DE
[72] LECOMTE, JEREMIE, DE
[73] FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
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[25] EN
[54] **INTERACTIVE TELEVISION PROGRAM GUIDE SYSTEM HAVING MULTIPLE DEVICES WITHIN A HOUSEHOLD**
[54] **SYSTEME DE GUIDE INTERACTIF DE PROGRAMMES TELEVISES POSSEDANT PLUSIEURS DISPOSITIFS DANS UNE MAISON**
[72] ELLIS, MICHAEL D., US
[72] THOMAS, WILLIAM L., US
[72] LEMMONS, THOMAS R., US
[73] UNITED VIDEO PROPERTIES, INC., US
[86] (2730344)
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[54] **INTERLOCKING PANEL SYSTEM**
[54] **SYSTEME DE PANNEAUX A EMBOITEMENT**
[72] MITCHELL, STEVEN A., US
[72] STAFFORD, BRIAN L., US
[72] KING, NOEL E., US
[72] OLINGER, RODNEY L., US
[73] ROYAL GROUP, INC., US
[86] (2730414)
[87] (2730414)
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[25] EN
[54] **ELECTRONIC DEVICE AND METHOD OF PROVIDING AN UPDATE TO CONTACT INFORMATION**
[54] **DISPOSITIF ELECTRONIQUE ET PROCEDE PERMETTANT LA MISE A JOUR DE DONNEES RELATIVES A DES CONTACTS**
[72] GANDHI, SHIVANGI ANANTRUPA, CA
[72] SINGH, RAVI, CA
[73] BLACKBERRY LIMITED, CA
[86] (2730884)
[87] (2730884)
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[25] EN
[54] **APPARATUS AND METHOD FOR FACILITATING SEPARATION OF HYDROCARBONS FROM HYDROCARBON LADEN DRILL CUTTINGS PRODUCED IN THE DRILLING OF WELLBORES**
[54] **APPAREIL ET PROCEDE POUR FACILITER LA SEPARATION D'HYDROCARBURES A PARTIR DE DEBLAIS DE FORAGE CHARGES EN HYDROCARBURES PRODUITS DANS LE FORAGE DE PUITS DE FORAGE**
[72] BURNETT, GEORGE ALEXANDER, GB
[72] MADSEN, BRIAN BENDER, DK
[72] PIERCE, DALE ALTON, US
[73] NATIONAL OILWELL VARCO, L.P., US
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[54] **APPARATUS, METHODS, AND COMPUTER PROGRAM PRODUCTS PROVIDING DYNAMIC PROVABLE DATA POSSESSION**
[54] **APPAREIL, PROCEDES ET PRODUITS-PROGRAMMES D'ORDINATEUR PERMETTANT UNE POSSESSION DE DONNEES PROUVABLE DYNAMIQUE**
[72] TAMASSIA, ROBERTO, US
[72] PAPAMANTHOU, CHARALAMPOS, US
[72] ERWAY, CHARLES CHRISTOPHER, US
[72] KUPCU, ALPTEKIN, TR
[73] BROWN UNIVERSITY, US
[85] 2011-01-25
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[51] **Int.Cl. C10G 11/18 (2006.01)**
[25] EN
[54] **COMPOSITION AND METHODS FOR PREFERENTIALLY INCREASING YIELDS OF ONE OR MORE SELECTED HYDROCARBON PRODUCTS**
[54] **COMPOSITION ET PROCEDES PERMETTANT D'AUGMENTER PREFERENTIELLEMENT LES RENDEMENTS D'UN OU DE PLUSIEURS PRODUITS HYDROCARBONES SELECTIONNES**
[72] REAGAN, WILLIAM J., US
[72] DIDDAMS, PAUL, CZ
[72] VERRENKAMP, DARREN, AU
[73] INTERCAT, INC., US
[85] 2011-01-27
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[51] **Int.Cl. B04B 9/10 (2006.01) B04B 1/20 (2006.01) B04B 13/00 (2006.01)**
[25] EN
[54] **IMPROVEMENTS IN OR RELATING TO CONTROL OF CENTRIFUGE SYSTEMS**
[54] **AMELIORATIONS DE LA COMMANDE DE SYSTEMES CENTRIFUGES OU AMELIORATIONS RELATIVES A CELLE-CI**
[72] EL DORRY, KHALED, US
[72] SMITH, GEORGE EDWARD, US
[72] GUGGARI, MALLAPPA ISHWARAPPA, US
[72] KOEDERITZ, WILLIAM LEO, US
[73] NATIONAL OILWELL VARCO, L.P., US
[85] 2011-02-01
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[25] EN
[54] **RECONFIGURABLE INFANT SUPPORT STRUCTURE**
[54] **STRUCTURE DE SUPPORT RECONFIGURABLE POUR ENFANTS**
[72] ASBACH, RONALD, US
[73] MATTEL, INC., US
[86] (2733327)
[87] (2733327)
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[51] **Int.Cl. H04W 48/08 (2009.01) H04W 28/08 (2009.01)**
[25] EN
[54] **METHODS AND APPARATUS OF ADAPTING NUMBER OF ADVERTISED TRANSMIT ANTENNA PORTS**
[54] **PROCEDES ET APPAREIL POUR ADAPTER LE NOMBRE DE PORTS D'ANTENNES D'EMISSION RECOMMANDES**
[72] MONTOJO, JUAN, US
[72] BHATTAD, KAPIL, US
[72] FARAJIDANA, AMIR, US
[73] QUALCOMM INCORPORATED, US
[85] 2011-02-08
[86] 2009-08-27 (PCT/US2009/055217)
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[30] US (61/092,450) 2008-08-28
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[25] EN
[54] **LAUNDRY DETERGENT OR CLEANING COMPOSITION COMPRISING SULFONATE GROUP-CONTAINING COPOLYMERS AND MANUFACTURING METHOD THEREOF**
[54] **DETERGENT A LESSIVE OU COMPOSITION DE NETTOYAGE COMPRENANT DES COPOLYMERES CONTENANT UN GROUPE SULFONATE ET LEUR METHODE DE FABRICATION**
[72] DUPONT, JEFFREY SCOTT, US
[72] YONEDA, ATSURO, JP
[72] HEMMI, AKIKO, JP
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2011-02-18
[86] 2009-09-01 (PCT/JP2009/065556)
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[25] EN
[54] **PEARLITE RAIL HAVING SUPERIOR ABRASION RESISTANCE AND EXCELLENT TOUGHNESS**
[54] **RAIL DE PERLITE PRESENTANT UNE RESISTANCE A L'ABRASION SUPERIEURE ET UNE EXCELLENTE TENACITE**
[72] UEDA, MASAHARU, JP
[72] SEKI, KAZUNORI, JP
[72] SATOU, TAKUYA, JP
[72] YAMAMOTO, TAKESHI, JP
[73] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
[85] 2011-02-22
[86] 2009-10-30 (PCT/JP2009/005800)
[87] (WO2010/050238)
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[13] C
[51] **Int.Cl. E21B 34/06 (2006.01) E21B 34/12 (2006.01) E21B 43/12 (2006.01)**
[25] EN
[54] **INDEXING SLEEVE FOR SINGLE-TRIP, MULTI-STAGE FRACING**
[54] **GAINE D'INDEXAGE POUR FRACTURATION A L'AZOTE PAR ETAPES EN UNE SEULE MANOEUVRE**
[72] ROBISON, CLARK E., US
[72] COON, ROBERT, US
[72] MALLOY, ROBERT, US
[73] WEATHERFORD/LAMB, INC., US
[86] (2735402)
[87] (2735402)
[22] 2011-03-28
[30] US (12/753,331) 2010-04-02

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[51] **Int.Cl. H04W 76/02 (2009.01) H04W 8/00 (2009.01)**
[25] EN
[54] **METHOD, SYSTEM AND APPARATUS FOR HANDLING A CALL RECEIVED AT A MOBILE COMUNICATION DEVICE**
[54] **PROCEDE, SYSTEME ET APPAREIL POUR LA GESTION D'UN APPEL RECU SUR UN DISPOSITIF DE COMMUNICATION MOBILE**
[72] RUAN, ZHIGANG, CA
[72] GEORGE, RICHARD JOHN, CA
[73] BLACKBERRY LIMITED, CA
[86] (2736797)
[87] (2736797)
[22] 2011-04-07
[30] US (61/327,904) 2010-04-26
[30] EP (1071277.6) 2010-07-29
[30] EP (10171315.4) 2010-07-29

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[13] C
[51] **Int.Cl. B62B 5/00 (2006.01) B60P 5/00 (2006.01)**
[25] EN
[54] **CART DEVICE, SYSTEM AND METHOD FOR DETERMINING THE WEIGHT OF EACH ITEM CARRIED**
[54] **DISPOSITIF, SYSTEME ET PROCEDE POUR CHARIOT SERVANT A DETERMINER LE POIDS DE CHAQUE ARTICLE TRANSPORTE**
[72] SERJEANTSON, KIRK EDWARD, CA
[72] VICENCIO, ANDREW SILERIO, CA
[72] LAIRD, CAMERON JAMES, CA
[73] PUROLATOR COURIER LTD., CA
[86] (2737010)
[87] (2737010)
[22] 2011-04-11
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[51] **Int.Cl. C07D 403/14 (2006.01) A61K 31/4025 (2006.01) A61K 31/4178 (2006.01) A61K 31/4184 (2006.01) A61K 31/4196 (2006.01) A61K 31/4439 (2006.01) A61P 31/14 (2006.01) C07D 401/14 (2006.01) C07D 417/14 (2006.01) C07K 5/062 (2006.01) C07K 5/065 (2006.01)**
[25] EN
[54] **ANTI-VIRAL COMPOUNDS**
[54] **COMPOSES ANTIVIRAUX**
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[72] SARRIS, KATHY, US
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[54] **PROCEDE ET APPAREIL POUR IMPRIMER UN OBJET TRIDIMENSIONNEL DANS UN MATERIAU SYNTHETIQUE**
[72] SOMMERFELD, TIMOTHY JAMES, CA
[73] BLACKBERRY LIMITED, CA
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[54] **PROCEDE ET SYSTEME D'ACHEMINEMENT DE PAQUETS DE DONNEES DANS UN SYSTEM DE COMMUNICATION SANS FIL UTILISANT UN PROTOCOLE INTERNET**
[72] LEUNG, NIKOLAI K. N., US
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[54] **INSTALLATION D'ALIMENTATION ELECTRIQUE POUR UN FOUR A ARC ELECTRIQUE TRIPHASE AVEC UN CONVERTISSEUR INDIRECT ENTRE LE RACCORDEMENT AU RESEAU ET LE TRANSFORMATEUR DU FOUR**
[72] HOERGER, WOLFGANG, DE
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[54] **PROCEDE DE FABRICATION D'UN CORPS VITRE ARTIFICIEL PLIABLE ET MOULE ASSOCIE**
[72] GAO, QIANYING, CN
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[54] **SELECTION DE COMBINAISONS DE FORMAT DE TRANSPORT POUR MODE COMPRESSE DANS UN SYSTEME CDMA SANS FIL**
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[54] **BIOMARKERS FOR DIAGNOSING ALZHEIMER'S DISEASE**
[54] **MARQUEURS BIOLOGIQUES PERMETTANT LE DIAGNOSTIC DE LA MALADIE D'ALZHEIMER**
[72] YALKINOGLU, OEZKAN, DE
[72] KOENIG, GERHARD, US
[72] HOCHSTRASSER, DENIS FRANCOIS, CH
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[54] **VEHICULE ROBOTISE MOBILE MUNI DE CHENILLES ET DE LANGUETTES ARRIERE ET PROCEDE DE FONCTIONNEMENT D'UN TEL VEHICULE**
[72] RUDAKEVYCH, PAVLO E., US
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[72] DUCHARME, RICHARD W., US
[73] BAYSTATE HEALTH, INC., US
[73] COOK MEDICAL TECHNOLOGIES LLC, US
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[54] **PROCEDE DE FABRICATION DE LENTILLES DE CONTACT EN HYDROGEL DE SILICONE**
[72] CHANG, FRANK, US
[72] VOGT, JURGEN, CH
[72] PRUITT, JOHN DALLAS, US
[72] QIAN, XINMING, US
[72] DOMSCHKE, ANGELIKA MARIA, US
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[54] **SYSTEME ET PROCEDE SECURISES POUR L'ECHANGE DE FICHIERS VERIFIABLES**
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[73] FILE DROP VAULT, LLC, US
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[54] **PROCEDE DE PRODUCTION DE SILICIUM OF POLYCRISTALLIN**
[72] SCHAEFER, MARCUS, DE
[72] KRAETZSCHMAR, OLIVER, DE
[73] WACKER CHEMIE AG, DE
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[54] **SUBSTITUT D'OEUF ET METHODE DE PRODUCTION AFFERENTE**
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[54] **PROCEDE DE PRODUCTION DE SILICIUM POLYCRISTALLIN**
[72] HAECKL, WALTER, DE
[72] HESSE, KARL, DE
[72] HOEBOLD, WILHELM, DE
[72] WOLF, REINHARD, DE
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[54] **MATERIAU COMPOSITE ET PROCEDE DE PREPARATION DE CELUI-CI A PARTIR DE DECHETS SENSIBLEMENT NON TRIES**
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[73] U.B.Q. MATERIALS LTD., IL
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[72] YASUDA, YOUSUKE, JP
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[73] SEIKAGAKU CORPORATION, JP
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[54] **PROCESSUS DE FABRICATION DE PIECES ESTAMPEES REVETUES ET PIECES PREPAREES A PARTIR DE CE PROCESSUS**
[72] THIRION, ISABELLE, FR
[72] VIETORIS, THOMAS, DE
[72] GRIGORIEVA, RAISA, FR
[72] DRILLET, PASCAL, FR
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[54] **PROCEDE DE RECUPERATION DE COMPOSE HYDROCARBURE A PARTIR D'UN SOUS-PRODUIT GAZEUX ET APPAREIL DE RECUPERATION D'HYDROCARBURE**
[72] TASAKA, KAZUHIKO, JP
[73] JAPAN OIL, GAS AND METALS NATIONAL CORPORATION, JP
[73] INPEX CORPORATION, JP
[73] JX NIPPON OIL & ENERGY CORPORATION, JP
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[54] **TUYAU D'ACIER SOUDE ELECTRIQUEMENT PAR RESISTANCE AYANT UNE EXCELLENTE APTITUDE AU FACONNAGE ET D'EXCELLENTES CARACTERISTIQUES DE FATIGUE APRES TREMPE**
[72] SAKAMOTO, SHINYA, JP
[72] HARA, TAKUYA, JP
[72] TERADA, YOSHIO, JP
[72] SEBAYASHI, TAKAFUMI, JP
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[73] SLOAN VALVE COMPANY, US
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[72] BOSECK, GARY, US
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[73] MEDTRONIC ABLATION FRONTIERS LLC, US
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[54] **SYSTEMES ET PROCEDES POUR UNE TRANSMISSION AUDIO D'UNE CONFERENCE INFORMATIQUE ET VOCALE LORS D'UNE CONFERENCE TELEPHONIQUE PAR TELEPHONE RTPC**
[72] ALEXANDROV, ALBERT, US
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[54] **CAISSE POURVUE DE PAROIS LATERALES PLIABLES ET DEMONTABLES**
[72] ORGELDINGER, WOLFGANG, DE
[73] IFCO SYSTEMS GMBH, DE
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[54] **BOX WITH FOLDABLE AND SELF-LOCKING LATERAL WALLS**
[54] **CAISSE A PAROIS LATERALES PLIABLES ET AUTOBLOQUANTES**
[72] ORGELDINGER, WOLFGANG, DE
[73] IFCO SYSTEMS GMBH, DE
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[54] **METHODS AND APPARATUS FOR INTEGRATION OF DISTRIBUTED SENSORS AND AIRPORT SURVEILLANCE RADAR TO MITIGATE BLIND SPOTS**
[54] **PROCEDES ET APPAREILS D'INTEGRATION DE CAPTEURS DISTRIBUES ET RADAR DE SURVEILLANCE D'AEROPORT POUR REDUIRE LES ANGLES MORTS**
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[73] RAYTHEON COMPANY, US
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[54] **CONTENANT D'EXPEDITION ET DE PRESENTATION AVEC PANNEAU AMOVIBLE**
[72] TUMMINIA, PATRICIA A., US
[72] PHILIPS, NICHOLAS A., US
[73] INTERNATIONAL PAPER COMPANY, US
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[54] **ENSEMBLE D'ENCAPSULATION DE GYROSCOPE**
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[73] THE BOEING COMPANY, US
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[72] SIEBENS, LARRY N., US
[73] THOMAS & BETTS INTERNATIONAL, INC., US
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[54] **SYSTEMS, DEVICES AND METHODS FOR ACCESSING A BODILY OPENING**
[54] **SYSTEMES, DISPOSITIFS ET PROCEDES D'ACCES A UNE OUVERTURE DANS LE CORPS**
[72] HASHIBA, KIYOSHI, BR
[72] SURTI, VIHAR C., US
[72] INGRAM, KIMBERLY K., US
[72] AQUIRRE, ANDRES F., US
[73] COOK MEDICAL TECHNOLOGIES LLC, US
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[54] **DISPOSITIF DE CODAGE D'IMAGE, DISPOSITIF DE DECODAGE D'IMAGE ET TECHNIQUES ASSOCIEES**
[72] KADONO, SHINYA, JP
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[72] ABE, KIYOFUMI, JP
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[54] **TUYERE POUR UNE TORCHE A PLASMA REFROIDIE PAR LIQUIDE AINSI QUE TETE DE TORCHE A PLASMA MUNIE DE CELLE-CI**
[72] KRINK, VOLKER, DE
[72] LAURISCH, FRANK, DE
[72] GRUNDKE, TIMO, DE
[73] KJELLBERG FINSTERWALDE PLASMA UND MASCHINEN GMBH, DE
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[54] **SYSTEMES ET PROCEDES POUR CODER DES MESSAGES DE COMMANDE DANS UN TRAIN D'ELEMENTS BINAIRES AUDIO**
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[73] BLACKBERRY LIMITED, CA
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[54] **ANNEAU VAGINAL A GRADIENT MULTICOUCHE**
[72] VARIANO, BRUCE, US
[72] SPECK, JEFFREY, US
[72] SALLENT, MARIA TERESA, US
[72] EVANS, SIMONE, US
[73] THE POPULATION COUNCIL, INC., US
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[54] **METHODES ET SYSTEMES D'ESSAIS PAR CHOCS**
[72] LANE, CHRISTOPHER ANDREW, CA
[72] MERCEA, CORNEL, CA
[73] BLACKBERRY LIMITED, CA
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[54] **ROUE POUR BROUETTES ET CHARIOTS**
[72] HATCHER, STEPHEN D., US
[72] HYP, ERIC, US
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[54] **METHOD AND APPARATUS FOR CALL PROCEEDING IN CALL CONTROL OF APPLICATION SERVER**
[54] **PROCEDE ET DISPOSITIF POUR APPEL EN COURS DANS UNE COMMANDE D'APPEL D'UN SERVEUR D'APPLICATION**
[72] GAO, YANG, CN
[73] ZTE CORPORATION, CN
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[54] **METHODS OF USE OF A NONWOVEN KERATINOUS TISSUE MIMIC**
[54] **PROCEDE D'UTILISATION D'UN MIMETIQUE DE TISSU KERATINEUX NON-TISSE**
[72] BATTAGLIA, TINA MARIE, US
[72] MURAWSKI, SANDY LOU, US
[72] WONG, LOUIS FAY, US
[73] THE GILLETTE COMPANY, US
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[54] **RECIPIENT SOUPLE A POIGNEES SOUPLES**
[72] WILKES, KENNETH R., US
[72] SCHULDT, FREDERIC W., US
[72] PEER, SYED M., US
[73] SMART BOTTLE, INC., US
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[54] **SYSTEME DE DRAP BAVETTE ET DE DRAP POUR MATIERES FECALES**
[72] CREE, IAN C., CA
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[54] **CORPS FRITTE RECOUVERT D'UN ENDUIT**
[72] SETOYAMA, MAKOTO, JP
[72] OKAMURA, KATSUMI, JP
[72] TSUKIHARA, NOZOMI, JP
[73] SUMITOMO ELECTRIC HARDMETAL CORP., JP
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[54] **INJECTEUR HYDRAULIQUE**
[72] VAN NIEKERK, HERMANUS, US
[73] CUMMINS CAL PACIFIC, LLC, US
[86] (2774834)
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[54] **ANTENNA FOR MULTI MODE MIMO COMMUNICATION IN HANDHELD DEVICES**
[54] **ANTENNE POUR COMMUNICATION MIMO MULTIMODE DANS DES DISPOSITIFS A MAIN**
[72] RAO, QINJIANG, CA
[72] WANG, DONG, CA
[73] BLACKBERRY LIMITED, CA
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[54] **OPTICAL DETECTION OF A COMPONENT FOR AN ELECTRONIC DEVICE**
[54] **PROCEDE ET SYSTEME DE DETECTION OPTIQUE D'UN COMPOSANT POUR UN DISPOSITIF ELECTRONIQUE**
[72] STENMARK, FREDRIK MARTIN, CA
[72] BROGA, ANTANAS MATTHEW, CA
[73] BLACKBERRY LIMITED, CA
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[54] **A FABRICATED MOST WATER-SAVING TOILET MADE OF NOVEL THERMOPLASTIC RESIN COMPOUND MATERIAL AND A PREPARATION METHOD THEREOF**
[54] **TOILETTE TRES ECONOMIQUE EN EAU FABRIQUEE D'UN MATERIAU NOUVEAU EN COMPOSE DE RESINE THERMOPLASTIQUE ET METHODE DE PREPARATION CONNEXE**
[72] LIQUN, CHI, CN
[73] SHANGHAI HUDA INVERSTMENT & DEVELOPMENT CO., LTD, CN
[73] QINGHAIXIWANG HI-TECH&MATERIAL CO., LTD, CN
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[54] **VACCINS A PLUSIEURS CONSTITUANTS**
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[72] FOSTER, TIMOTHY J., US
[72] HOOK, MAGNUS A., US
[73] INHIBITEX, INC., US
[73] THE TEXAS A & M UNIVERSITY SYSTEM, US
[73] THE PROVOST FELLOWS AND SCHOLARS OF THE COLLEGE OF THE HOLY AND UNDIVIDED TRINITY OF QUEEN ELIZABETH NEAR DUBLIN, IE
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[54] **TRAILER/DOLLY ABS SYSTEM MODULE**
[54] **MODULE DE SYSTEME DE FREINAGE ANTIBLOCAGE DE DIABLOLO CONVERTISSEUR/REMORQUE**
[72] RAYE, VICTOR J., US
[72] DONOVAN, JERRY J., US
[72] GREEN, JAMES L., US
[73] HALDEX BRAKE CORPORATION, US
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[54] **APPAREIL DE COMMANDE D'ENTRAINEMENT DE VEHICULE ELECTRIQUE**
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[73] MITSUBISHI ELECTRIC CORPORATION, JP
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[54] **SECTION DE BROSSE POUR BROSSE A DENTS ELECTRIQUE**
[72] FRITSCH, THOMAS, DE
[72] STOERKEL, ULRICH, DE
[73] BRAUN GMBH, DE
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[25] EN
[54] **CONDENSER ASSEMBLIES FOR HEATING, VENTILATING, AIR CONDITIONING, AND REFRIGERATION SYSTEMS**
[54] **ENSEMBLES DE CONDENSEUR POUR SYSTEMES DE CHAUFFAGE, DE VENTILATION, DE CLIMATISATION ET DE REFRIGERATION**
[72] RAJASEKARAN, VARUN PREM SAGAR, US
[72] MONTMINY, JEFFREY E., US
[72] BIVENS, STEVEN EUGENE, US
[73] HOBART BROTHERS COMPANY, US
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[54] **COUCHE DE FOND EN DISPERSION AQUEUSE, REVETEMENT FABRIQUE A PARTIR DE CETTE DERNIERE, AINSI QUE PROCEDE DE FABRICATION D'UNE BARRIERE CONTRE LA VAPEUR D'EAU OU D'UNE COUCHE INTERMEDIAIRE SUR UN SUBJECTILE**
[72] GAHLMANN, FRANK, DE
[73] STAUF KLEBSTOFFWERK GMBH, DE
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[54] **PROCEDE ET APPAREIL POUR SYSTEME DE VAPORISATION DE LIQUIDES A BASE DE MICROONDES**
[72] NOVAK, JOHN F., US
[73] NOVAK, JOHN F., US
[85] 2012-06-06
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[54] **METHOD FOR PRODUCING AN ANIMAL FEED OR FOODSTUFF AND A PRODUCT OBTAINED BY THAT METHOD**
[54] **PROCEDE DE PRODUCTION D'UN ALIMENT OU D'UN PRODUIT ALIMENTAIRE POUR ANIMAUX ET PRODUIT OBTENU PAR CE PROCEDE**
[72] SCHLEBUSCH, JOHANNES P., DE
[73] MARS INCORPORATED, US
[85] 2012-06-07
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[72] GREEN, GEORGE, US
[73] GREEN, GEORGE, US
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[54] **OUTDOOR SUPPORT STRAP AND ASSOCIATED METHOD**
[54] **COURROIE DE SOUTIEN D'EXTERIEUR ET METHODE ASSOCIEE**
[72] PLOUFFE, RICHARD HENRY, CA
[73] PLOUFFE, RICHARD HENRY, CA
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[54] **ARTICULATION DE PORTE-ROUE POUR VEHICULE SUR RAILS**
[72] BIEKER, GUIDO, DE
[73] BOMBARDIER TRANSPORTATION GMBH, DE
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[87] (2784534)
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[54] **FLUORIDE FREE AND ANIONIC SURFACTANT FREE DENTIFRICE HAVING A HIGH MICRO EFFICACY**
[54] **DENTIFRICE SANS FLUOR ET SANS TENSIOACTIF ANIONIQUE AYANT UNE EFFICACITE MICROBIOLOGIQUE ELEVEE**
[72] COLLINS, MICHAEL, US
[72] FRUGE, LINH, US
[72] HEPLER, BARBARA, US
[72] SMITH-WEBSTER, KIMDRA, US
[73] COLGATE-PALMOLIVE COMPANY, US
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[25] EN
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[54] **DISPOSITIFS MEDICAUX AVEC MACHOIRES PIVOTANTES DETACHABLES**
[72] SURTI, VIHAR C., US
[72] MARTINEZ, MICHELLE D., US
[73] COOK MEDICAL TECHNOLOGIES LLC, US
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[86] 2010-12-17 (PCT/US2010/061077)
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[30] US (61/289, 297) 2009-12-22

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[54] **PAIN NETTOYANT**
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[72] SCALA, DIANA, US
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[73] SUMITOMO ELECTRIC HARDMETAL CORP., JP
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[73] SANDEN CORPORATION, JP
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[72] BLUM, ARNON, IL
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[54] **MATERIAU GRANULAIRE ENDUIT D'UNE COUCHE PROTECTRICE SUPPLEMENTAIRE**
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[72] OKADA, NOBUHIRO, JP
[72] SUETA, HIDEAKI, JP
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[54] **EMULSION DE CRISTAUX LIQUIDES DE TYPE HUILE DANS L'EAU ET PROCEDE DE PREPARATION DE L'EMULSION DE CRISTAUX LIQUIDES**
[72] STEPIEN, JACEK BERNARD, PL
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[54] **PLANIFICATION ET ECONOMIE D'ENERGIE COMPORTANT DES PERIODES DE SERVICE IMPREVUES DANS UN SYSTEME SANS FIL**
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[54] **LIGANDS DE DIACYLHYDRAZINE PERMETTANT DE MODULER L'EXPRESSION DE GENES EXOGENES DANS DES SYSTEMES MAMMIFERES PAR L'INTERMEDIAIRE D'UN COMPLEXE RECEPTEUR A L'ECDYSONE**
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[72] CHORTYK, ORESTES, US
[72] SMITH, HOWARD, US
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[54] **PROCEDE ET DISPOSITIF D'EXTRUSION POUR FABRICATION D'ELEMENTS DE POUTRE EN PROFILE FERME**
[72] SEMENOVSKYY, ALEKSANDR, UA
[72] SEMENIVSKYI, PAVLO, PL
[72] SEMENOVSKYI, ANATOLIY, UA
[72] DIDENKO, IGOR, UA
[73] SEMENOVSKYY, ALEKSANDR, UA
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[73] EGS ELECTRICAL GROUP, LLC, US
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[54] **DISPOSITIF ET PROCEDE POUR LE NETTOYAGE MECANIQUE D'UNE SURFACE TRANSPARENTE D'UN INSTRUMENT OPTIQUE**
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[54] **ACTIONNEUR ELECTROMECANIQUE A REGULATION HYDRAULIQUE, ET ATTERRISSEUR EQUIPE D'UN TEL ACTIONNEUR POUR SA MANOEUVRE**
[72] KELLER, NICOLAS, FR
[72] CAMPBELL, EDOUARD, FR
[72] DUBOIS, SEBASTIEN, FR
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[54] **PROCEDE ET APPAREILLAGE POUR HOMOGENEISER ET STABILISER UN RESIDU FERRIFERE**
[72] LEHTINEN, LEENA, FI
[72] LAHTINEN, MARKO, FI
[72] NYMAN, BROR, FI
[72] HAAKANA, TIMO, FI
[72] TIIHONEN, JARI, FI
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[54] **CORPS DE SIEGE DE SOUPAPE ET DISPOSITIF DE SOUPAPE**
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[72] PRUITT, JOHN DALLAS, US
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[72] GORUNEY, TUNC, US
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[54] **APPAREIL ET METHODE DE SUPPORT DE RESERVOIR**
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[54] **ENSEMBLE DE SUPPORT ET SYSTEME COMPRENANT L'ENSEMBLE DE SUPPORT ET UNE CORDE CHAUFFANTE**
[72] VANDEPONSEELE, ANGELA LEE, CA
[72] MESTEMACHER, STEVE, US
[72] FONTAINE, WAYNE, US
[72] FULTON, SCOTT, CA
[72] PUGH, ROBERT, CA
[72] BEST, JAMES EDWARD, CA
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[54] **PROCEDES DE SYNTHESE DE PLASMALOGENE MARQUE PAR 13C**
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[72] WOOD, PAUL L., US
[72] GOODENOWE, DAYAN, US
[73] PHENOMENOME DISCOVERIES INC., CA
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[72] HAZEL, PAUL, GB
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[54] **RECUPERATION DE CHALEUR DESTINEE A ETRE INTEGREE A UNE INSTALLATION DE TRAITEMENT DE MOUSSE DE BITUME COMPRENANT DES CIRCUITS EN BOUCLE A CIRCULATION THERMIQUE**
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[72] DEGRAAF, EDWARD CASPER, JR., US
[72] CORBETT, KENNETH ELLARD, CA
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[54] **APPAREIL DE PROJECTION DE CONTENU MULTIMEDIA SUR DES VEHICULES EN MOUVEMMENT OU AUTOUR DE CEUX-CI**
[72] TAHERLOO, BABAK, DK
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[54] **SYSTEME DE DIRECTION ET DE COMMANDE DE DEUX COURANTS D'AIR DISTINCTS POUR CUISINE**
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[72] GRIFFIN, WILLIAM B., US
[72] PERRY, NICHOLAS L., US
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[54] **APPAREIL DE JEU DE LANCEMENT DE PROJECTILES**
[72] WALTERSCHEID, STEVE, US
[73] KMA CONCEPTS LIMITED, HK
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[54] **PROCEDES INTEGRES D'EXPLOITATION DES SABLES BITUMINEUX COMPRENANT LE PROCEDE XTL ET L'EXPLOITATION A CIEL OUVERT**
[72] SALEHI, EBRAHIM, CA
[72] SAVE, SANJIV, CA
[72] NEL, WESSEL, CA
[72] WOLFF, VINING, CA
[73] HATCH LTD., CA
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[54] **POLYMORPHIC FORM OF 5-CHLORO-N-({(5S)-2-OXO-3-[4-(3-OXO-4-MORPHOLINYL)-PHENYL]-1,3-OXAZOLIDIN-5-YL}-METHYL)-2-THIOPHENECARBOXAMIDE**
[54] **FORME POLYMORPHE DE 5-CHLORO-N-({(5S)-2-OXO-3-[4-(3-OXO-4-MORPHOLINYLE)-PHENYLE]-1,3-OXAZOLI DINE-5-YLE}-METHYLE)-2-THIOPHENE-CARBOXAMIDE**
[72] GRUNENBERG, ALFONS, DE
[72] LENZ, JANA, DE
[72] BRAUN, GERHARD ARNOLD, DE
[72] KEIL, BIRGIT, DE
[72] THOMAS, CHRISTIAN R., DE
[73] BAYER INTELLECTUAL PROPERTY GMBH, DE
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[25] EN
[54] **METHODS OF PROCESSING BIOMASS COMPRISING ELECTRON-BEAM RADIATION**
[54] **METHODE DE TRAITEMENT D'UNE BIOMASSE INCLUANT UN RAYONNEMENT PAR FAISCE U ELECTRONIQUE**
[72] MEDOFF, MARSHALL, US
[73] XYLECO, INC., US
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[87] (2823379)
[22] 2007-10-26
[62] 2,667,628
[30] US (60/854,519) 2006-10-26
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[54] **SUBFLOOR COMPONENT AND METHOD FOR MANUFACTURING SAME**
[54] **COMPOSANT DE PLANCHER BRUT ET SON PROCEDE DE FABRICATION**
[72] AMEND, VICTOR, CA
[73] AMEND, VICTOR, CA
[86] (2827450)
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[54] **COMPOSITION FOR ENHANCING ATHLETIC PERFORMANCE**
[54] **COMPOSITION PERMETTANT D'AMELIORER LES PERFORMANCES ATHLETIQUES**
[72] MEEHAN, KEVIN, US
[73] MEEHAN, KEVIN, US
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[54] **ORAL ENZYME COMPOSITIONS FOR INTESTINAL DELIVERY**
[54] **COMPOSITIONS ENZYMATIQUES ORALES POUR L'ADMINISTRATION INTESTINALE**
[72] MATEESCU, MIRCEA-ALEXANDRU, CA
[72] CALINESCU, CARMEN, CA
[72] ISPAS-SZABO, POMPILIA, CA
[72] MONDOVI, BRUNO, IT
[72] FEDERICO, RODOLFO, IT
[73] HISTAPHARM INC., CA
[85] 2013-10-07
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[25] EN
[54] **QUINAZOLINE DERIVATIVES FOR THE TREATMENT OF CANCER DISEASES**
[54] **DERIVES DE QUINAZOLINE POUR LE TRAITEMENT DES AFFECTIONS CANCEREUSES**
[72] SOLCA, FLAVIO, AT
[72] AMELSBERG, ANDREE, US
[72] STEHLE, GERD, DE
[72] VAN MEEL, JACOBUS C.A., AT
[72] BAUM, ANKE, AT
[73] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
[86] (2833706)
[87] (2833706)
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[54] **DERIVES DE QUINAZOLINE POUR LE TRAITEMENT DES AFFECTIONS CANCEREUSES**
[72] SOLCA, FLAVIO, AT
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[54] **SYSTEMS AND METHODS FOR REGULATED HYBRID GAMING**
[54] **SYSTEMES ET PROCEDES POUR JEU HYBRIDE REGULE**
[72] ARNONE, MILES, US
[72] CIRE, FRANK, US
[72] MEYERHOFER, ERIC, US
[72] ROSS, CAITLYN, US
[73] GAMBLIT GAMING, LLC, US
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[54] **SYSTEME DE COUPE EN FAUCILLE AVEC ELEMENTS DE MAINTIEN A NOMBRES DE DOIGTS DIFFERENTS**
[72] TALBOT, FRANCOIS R., CA
[72] PARSONAGE, DORY, CA
[73] MACDON INDUSTRIES LTD., CA
[86] (2839311)
[87] (2839311)
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[54] **REUSABLE DIAPERS**
[54] **COUCHES REUTILISABLES**
[72] LABIT, JENNIFER LYNN, US
[72] LABIT, JAMES ANDREW, US
[73] LABIT, JENNIFER LYNN, US
[73] LABIT, JAMES ANDREW, US
[85] 2014-02-04
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[54] **METHODE DE TRAITEMENT D'UNE BIOMASSE INCLUANT UN RAYONNEMENT PAR FAISCEAU ELECTRONIQUE**
[72] MEDOFF, MARSHALL, US
[73] XYLECO, INC., US
[86] (2846950)
[87] (2846950)
[22] 2007-10-26
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[54] **APPARATUS, SYSTEM AND METHODS FOR MEASURING A BLOOD PRESSURE GRADIENT**
[54] **APPAREIL, SYSTEME ET PROCEDE DE MESURE D'UN GRADIENT DE PRESSION ARTERIELLE**
[72] CARON, ERIC, CA
[72] BILODEAU, LUC, CA
[72] PAQUETTE, MICHEL, CA
[73] THREE RIVERS CARDIOVASCULAR SYSTEMS INC., CA
[85] 2014-03-21
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[54] **COATINGS, COATED SURFACES, AND METHODS FOR PRODUCTION THEREOF**
[54] **REVETEMENTS, SURFACES REVETUES ET LEURS PROCEDES DE PRODUCTION**
[72] PERSHIN, VALERIAN, CA
[72] PORTMAN, THOMAS, CA
[72] MOSTAGHIMI, JAVAD, CA
[73] AEREUS TECHNOLOGIES INC., CA
[85] 2014-04-25
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[25] EN
[54] **SYSTEM AND METHOD FOR MEASURING HEALTH CARE OUTCOMES**
[54] **SYSTEME ET PROCEDE POUR MESURER DES RESULTATS DE SOINS DE SANTE**
[72] BUSTANI, LAITH, CA
[71] HEALTH NOW! INC., CA
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[41] 2014-10-08

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[25] EN
[54] **APPARATUS FOR RESTRAINING SCAFFOLDING PLANK MOVEMENT**
[54] **APPAREIL PERMETTANT DE LIMITER LES MOUVEMENTS DES MADRIERS POUR ECHAFAUDAGES**
[72] BECRAFT, DENNIS, CA
[71] BECRAFT, DENNIS, CA
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[54] **ANIMAL FEEDER HAVING A RETRACTABLE FEEDING SURFACE**
[54] **DISTRIBUTEUR D'ALIMENTS POUR ANIMAUX COMPORTANT UNE SURFACE D'ALIMENTATION RETRACTABLE**
[72] JUBINVILLE, LEONARD, CA
[72] JUBINVILLE, GISELE, CA
[71] JUBINVILLE, LEONARD, CA
[71] JUBINVILLE, GISELE, CA
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[54] **REAR PROJECTION VIEWING SCREEN AND SYSTEM**
[54] **ECRAN ET SYSTEME DE VISION A PROJECTION PAR TRANSPARENCE**
[72] CLEMENTS, J. WILLIAM, CA
[71] CLEMENTS, J. WILLIAM, CA
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[54] **SYSTEMS AND METHODS FOR DEWATERING MINE TAILINGS WITH WATER-ABSORBING POLYMERS**
[54] **SYSTEMES ET PROCEDES POUR DESHYDRATER DES RESIDUS MINIERS AU MOYEN DE POLYMERES D'ABSORPTION D'EAU**
[72] REN, WEI, US
[72] SURY, KEN N., CA
[72] TANAKA, PAUL L., US
[72] RENNARD, DAVID C., US
[72] CLINGMAN, SCOTT R., US
[72] PALMER, THOMAS R., US
[71] IMPERIAL OIL RESOURCES LIMITED, CA
[71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
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[54] **SYSTEMS AND METHODS FOR DEWATERING MINE TAILINGS**
[54] **SYSTEMES ET PROCEDES POUR DESHYDRATER DES RESIDUS MINIERS**
[72] YAZDANPANAH, SHAHRAM, CA
[72] SURY, KEN N., CA
[72] RENNARD, DAVID C., US
[72] REN, WEI, US
[71] IMPERIAL OIL RESOURCES LIMITED, CA
[71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
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[25] EN
[54] **SYSTEMS AND METHODS FOR SEPARATING MINE TAILINGS FROM WATER-ABSORBING POLYMERS AND REGENERATING THE SEPARATED WATER-ABSORBING POLYMERS**
[54] **SYSTEMES ET PROCEDES POUR SEPARER DES RESIDUS MINIERS DE POLYMERES D'ABSORPTION D'EAU ET REGENERER LES POLYMERES D'ABSORPTION D'EAU SEPARES**
[72] REN, WEI, US
[72] TANAKA, PAUL L., US
[72] ORTIZ GOMEZ, AARON, CA
[72] JAJUEE, BABAK A., CA
[72] CHEN, CHIEN-CHIANG, US
[72] KAMINSKY, ROBERT D., US
[71] IMPERIAL OIL RESOURCES LIMITED, CA
[71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
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[54] **OPTICAL WAVEGUIDE, MODE SCRAMBLER AND MODE CONDITIONER FOR CONTROLLING MODE POWER DISTRIBUTION**
[54] **GUIDE D'ONDE OPTIQUE, MELANGEUR DE MODES ET CONDITIONNEUR DE MODES POUR REGULER LA DISTRIBUTION DE PUISSANCE DE MODE**
[72] SISTO, MARCO M., CA
[72] PARE, CLAUDE, CA
[72] CROTEAU, ANDRE, CA
[71] INSTITUT NATIONAL D'OPTIQUE, CA
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[54] **SUPPORT DE BRAS POUR TABLE D'OPERATION**
[72] WYROZUB, CINDY, CA
[71] WYROZUB, CINDY, CA
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[54] **HIGH HEEL SHOE INSERTS**
[54] **INSERTS POUR CHAUSSURES A TALON HAUT**
[72] GEORGESON, VIRVE TUULIKKI, CA
[71] GEORGESON, VIRVE TUULIKKI, CA
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[54] **APPARATUS FOR ENHANCED HUMAN-POWERED LOCOMOTION**
[54] **APPAREIL POUR LOCOMOTION A ENERGIE HUMAINE AMELIOREE**
[72] UNKNOWN, ZZ
[71] BRUN DEL RE, RICCARDO R. B., CA
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[54] **EMPHYSEMA CURE**
[54] **CURE POUR L'EMPHYSEME**
[72] SIU, DAVE D. S., CA
[71] SIU, DAVE D. S., CA
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[25] EN
[54] **ROBBER TRAPPING DOOR**
[54] **PORTE PERMETTANT DE COINCER UN VOLEUR**
[72] GRONDIN, PIERRE-MARIE, CA
[71] GRONDIN, PIERRE-MARIE, CA
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[54] **RIRE AUX ECLATS « LOL »**
[72] UNKNOWN, ZZ
[71] BABEER, ANAS, CA
[71] ALANAZI, MUTEB, CA
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[54] **DECORATIVE FABRIC BLEND CAST COVER**
[54] **COUVRE-PLATRE EN MELANGE DE TISSU DECORATIF**
[72] ANDERSON, GAIL A., CA
[71] ANDERSON, GAIL A., CA
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[54] **ROUE OMNIDIRECTIONNELLE**
[72] LIDDIARD, WILLIAM, CA
[71] LIDDIARD, WILLIAM, CA
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[54] **SYSTEME DE RAYONNAGE ESCAMOTABLE**
[72] ACETO, MATTHEW J., CA
[71] ACETO, MATTHEW J., CA
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[54] **BLOC DE CONSTRUCTION EN GRANULES DE PNEUS**
[72] MC NICOLL, BENOIT, CA
[71] MC NICOLL, BENOIT, CA
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[54] **AFFICHEUR ELECTRONIQUE HAUTE-DEFINITION MULTI-ETIQUETTES**
[72] MONTPETIT, DANIEL, CA
[72] ST-HILAIRE, ANDRE, CA
[71] MONTPETIT, DANIEL, CA
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[54] **FABRICATED DROP AXLE**
[54] **ESSIEU PORTEUR FABRIQUE**
[72] HARASYM, MICHAEL A., CA
[71] HARASYM, MICHAEL A., CA
[22] 2013-07-25
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[54] **DISPOSITIF MEDICAL SIMULE**
[72] CRARY, WENDY M., US
[72] BATTAGLIA, ANTHONY J., JR., US
[71] POCKET NURSE ENTERPRISES, INC., US
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[54] **PORTABLE DRIP CONTAINMENT DEVICE APPARATUS AND METHOD**
[54] **DISPOSITIF RAMASSE-GOUTTE PORTATIF ET PROCEDE**
[72] MATSON, MARK, US
[71] MATSON, INC., D/B/A ACF TARP AND AWNING, US
[22] 2014-02-05
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[30] US (13/858,436) 2013-04-08

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[72] MEREU, ANDREA, IT
[72] MOROSOLI, MORENO, CH
[72] PENNE, UMBERTO, CH
[72] PERSEGHINI, MAURO, CH
[71] CERBIOS-PHARMA SA, CH
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[54] **METHOD FOR PRODUCING A GUN CARTRIDGE CASING**
[54] **PROCEDE DE PRODUCTION D'UNE DOUILLE DE CARTOUCHE DE FUSIL**
[72] NEUGEBAUER, HANS-JURGEN, DE
[71] NEUGEBAUER, HANS-JURGEN, DE
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[54] **WASTE CONTAINER WITH IMPROVED LATCH**
[54] **CONTENEUR A DECHETS A VERROU AMELIORE**
[72] FOSTER, DERICK, US
[71] REHRIG PACIFIC COMPANY, US
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[54] **ROOF STRUCTURE FOR A VEHICLE**
[54] **STRUCTURE DE PAVILLON POUR VEHICULE**
[72] BIGRAS, MARTIN, CA
[72] MYHER, ROSS PATRICK, CA
[72] SMITH, TIMOTHY RAYMOND, US
[72] ROSTAMI, SAM, CA
[71] BOMBARDIER TRANSPORATION GMBH, DE
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[54] **METHOD AND SYSTEM FOR REDUCING THE RISK OF A MOVING MACHINE COLLIDING WITH PERSONNEL OR AN OBJECT**
[54] **PROCEDE ET SYSTEME POUR REDUIRE LE RISQUE QU'UNE MACHINE MOBILE ENTRE EN COLLISION AVEC DES PERSONNES OU UN OBJET**
[72] RIVET, DARREN, CA
[71] DIESEL TECH INDUSTRIES LTD., CA
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[54] **A SHOCK ABSORBER, RELATED METHODS AND APPARATUSES**
[54] **AMORTISSEUR, PROCEDES CONNEXES ET APPAREILS**
[72] ASH, SIMON CHRISTOPHER, GB
[72] GILHOOLEY, NEILL, GB
[72] BANTON, NEIL JOHN, GB
[71] REEVES WIRELINE TECHNOLOGIES LIMITED, GB
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[54] **VEHICLE CONFIGURATION SYSTEM**
[54] **SYSTEME DE CONFIGURATION DE VEHICULE**
[72] REISING, ROBERT, J., US
[72] HITCHLER, BRADLEY, J., US
[72] ROYAL, ADAM, J., US
[72] BAXTER, GARRY, E., US
[72] GARDNER, MICHAEL, L., US
[72] KLEMME, KENT, A., US
[72] LORENTZEN, ROBERT, E., US
[71] DEERE & COMPANY, US
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[54] **DISTRIBUTEUR DE FEUILLES**
[72] PEDERSEN, RUDI, DK
[71] PAL-CUT A/S, DK
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[54] **DRIVE SHAFT ASSEMBLY FOR A DOWNHOLE MOTOR**
[54] **ENSEMBLE ARBRE D'ENTRAINEMENT POUR UN MOTEUR DE FOND DE TROU**
[72] MARCHAND, NICHOLAS RYAN, CA
[72] PHEASEY, FREDERICK WILLIAM, CA
[71] NATIONAL OILWELL VARCO, L.P., US
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[54] **BEC A VAPEUR POUR MACHINE A CAFE**
[72] CINGOLANI, CLAUDIO ENRICO, IT
[71] NUOVA SIMONELLI S.P.A., IT
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[54] **DETECTION DE BARRES ROTORIQUES BRISEES FONDEE SUR L'ANALYSE DE LA SIGNATURE DU COURANT D'UNE MACHINE ELECTRIQUE**
[72] NETI, PRABHAKAR, US
[72] GRUBIC, STEFAN, US
[72] ZHANG, PINJIA, US
[71] GE ENERGY POWER CONVERSION TECHNOLOGY LIMITED, GB
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[54] **CONTROL OF THE INTENSITY OF A LED LIGHTING SYSTEM**
[54] **COMMANDE DE L'INTENSITE D'UN SYSTEME D'ECLAIRAGE A DEL**
[72] MAGALHAES GRAVE, JEAN-PIERRE, CA
[72] LAVERTU, CARL, CA
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[54] **FLOW SENSOR WITH IMPROVED LINEAR OUTPUT**
[54] **CAPTEUR D'ECOULEMENT A SORTIE LINEAIRE AMELIOREE**
[72] MILLEY, ANDREW J., US
[72] SORENSON, RICHARD C., US
[71] HONEYWELL INTERNATIONAL INC., US
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[54] **SYSTEME AERIEN, EN PARTICULIER UN SYSTEME D'ECHELLE A TABLE TOURNANTE**
[72] LAUTERJUNG, CHRISTOPH, DE
[72] PEPER, RENE, DE
[71] IVECO MAGIRUS AG, DE
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[54] **METHOD TO ACTIVATE AND RESTRICT CONTROL OF A DEVICE**
[54] **PROCEDE POUR ACTIVER ET LIMITER LA COMMANDE D'UN DISPOSITIF**
[72] BRAUN, EDWIN, CA
[71] DEETECTEE MICROSYSTEMS INC., CA
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[54] **APPAREIL POUR PROCEDURES ENDOSCOPIQUES**
[72] SCIRICA, PAUL A., US
[72] WILLIAMS, JUSTIN, US
[72] SLISZ, KEVIN ROBERT, US
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[72] HORTNAGL, ANDREAS, AT
[71] ABA HORTNAGL GMBH, AT
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[54] **PROCEDE ET SYSTEME POUR MELANGE ACTIONNE MAGNETIQUE**
[72] LIU, YU, CA
[72] LEE, FRANK PING HAY, CA
[72] ZHOU, KE, CA
[72] WANG, YULIN, CA
[71] XEROX CORPORATION, US
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[54] **MASQUE A OXYGENE POUR PASSAGERS ET SAC RESPIRATEUR POUR MASQUE A OXYGENE**
[72] ANTONINI, MARCO SILVI, DE
[72] SCHEEL, JAN-HINNERK, DE
[71] B/E AEROSPACE SYSTEMS GMBH, DE
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[54] **SYSTEMS AND APPARATUSES FOR COOLING A VACUUM DEVICE**
[54] **SYSTEMES ET APPAREILS POUR REFROIDIR UN DISPOSITIF A VIDE**
[72] WILLIAMS, MATTHEW A., US
[71] EMERSON ELECTRIC CO., US
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[54] **SYSTEMS AND METHODS FOR ISOLATING A CONDUIT ENCLOSURE USING AN ADAPTER PLATE FOR AN EXPLOSION PROOF MOTOR**
[54] **SYSTEMES ET PROCEDES POUR ISOLER UNE ENCEINTE DE CONDUITES AU MOYEN D~UNE PLAQUE ADAPTATRICE POUR UN MOTEUR ANTIDEFLAGRANT**
[72] NAIR, SASIDHARAN, IN
[72] GARLAPATI, PRAVEEN KUMAR, IN
[71] GENERAL ELECTRIC COMPANY, US
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[54] **GEOPHYSICAL DATA ACQUISITION AND POWER TRANSFER METHOD APPARATUS AND SYSTEM**
[54] **ACQUISITION DE DONNEES GEOPHYSIQUES ET PROCEDE, APPAREIL ET SYSTEME DE TRANSFERT DE PUISSANCE**
[72] PREUSSER, THOMAS, FR
[72] MAXWELL, PETER, FR
[72] JUROK, JASON, FR
[71] CGG SERVICES SA, FR
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[54] **PROCEDE DE FABRICATION D'UN MATERIAU COMPOSITE COMPRENANT UN ELEMENT DE RENFORT REVETU DE THERMOPLASTIQUE**
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[71] ROLLS-ROYCE PLC, GB
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[72] SCHUETTER, MICHAEL J., US
[72] SHINDE, DARSHAN U., US
[71] HEATCRAFT REFRIGERATION PRODUCTS LLC, US
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[54] **PROCEDES ET SYSTEMES POUR DEPLOIEMENT DE VEHICULES SANS CLE**
[72] ERNSDORFF, PAUL ANTHONY, US
[71] TRAPEZE SOFTWARE ULC, CA
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[54] **ENSEMBLE RELAIS AVEC COUVERCLE D'ECHAPPEMENT**
[72] SFORZA, ERNEST A., US
[72] GUTHIER, JOHN, US
[71] ABL IP HOLDING, LLC, US
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[54] **SWIVEL LOCK SYSTEM WITH MANUAL OVERRIDE**
[54] **SYSTEME DE BLOCAGE DE PIVOT A DISPOSITIF DE NEUTRALISATION MANUEL**
[72] SCHEFFLER, DOMINIK, US
[72] DAVID, DEWEY, US
[72] WEBB, MICHAEL ALLEN, US
[71] HANCHETT ENTRY SYSTEMS, INC., US
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[54] **COMPTEUR D'ANALYTES AMELIORE ET PROCEDE DE FONCTIONNEMENT**
[72] LLOYD, TIM, GB
[72] MCCOLL, DAVID, GB
[72] SMITH, ANTONY, GB
[72] GUTHRIE, BRIAN, GB
[72] ELDER, DAVID, GB
[72] MASSARI, ROSSANO, IT
[72] FORLANI, CHRISTIAN, IT
[71] LIFESCAN SCOTLAND LIMITED, GB
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[54] **SAFETY FRAME SYSTEM FOR AN LED SIGNAGE**
[54] **SYSTEME DE CADRE DE SECURITE POUR PANNEAU DE SIGNALISATION A DEL**
[72] SPINA, VINCE B., US
[72] BRENNAN, CHRIS J., US
[72] MACHIELA, JASON, US
[72] LAWRENCE, JOHN THOMAS ,II, US
[71] TGI SYSTEMS CORPORATION, US
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[54] **CADRE POUR PLAQUE COMMEMORATIVE**
[72] LITALIEN, SEBASTIEN, CA
[71] CARRIER MAUSOLEUMS CONSTRUCTION INC., CA
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[54] **METHODS OF AND APPARATUS FOR LOGGING AND/OR COMPARING RADIO FREQUENCY SPECTRUM DATA**
[54] **PROCEDES ET APPAREIL DE SAISIE ET DE COMPARAISON DE DONNEES DE SPECTRE RADIOFREQUENCE**
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[71] WINKELMANN (UK) LTD., GB
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[72] MANSSOURIAN, GRIGOORIS, US
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[54] **OPTIMAL SANDWICH CORE STRUCTURES AND FORMING TOOLS FOR THE MASS PRODUCTION OF SANDWICH STRUCTURES**
[54] **STRUCTURES CENTRALES EN SANDWICH OPTIMALES ET OUTILS DE FACONNAGE POUR LA PRODUCTION DE MASSE DE STRUCTURES EN SANDWICH**
[72] EBNOETHER, FABIEN, DE
[71] CELLTECH METALS, INC., US
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[54] **SYSTEME TUBULAIRE POUR LE FORAGE AU JET**
[72] PEARL, ZACHARY D., US
[72] BUCKMAN, WILLIAM G. SR., US
[72] MAURER, WILLIAM C., US
[72] GARMON, THOMAS N., US
[71] BUCKMAN JET DRILLING INC., US
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[54] **SYSTEME ET PROCEDE POUR SOINS DE SANTE COLLABORATIFS**
[72] MANERI, ERIN, US
[72] MULLAN, PRAMILA, US
[72] RUDERMAN, BRAD H., US
[72] TSING, ALICE, US
[72] KAVATHEKAR, JITENDRA, US
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[71] ACCENTURE GLOBAL SERVICES LIMITED, IE
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[54] **MEUBLE DE SALON CONFIGURABLE**
[72] SMITHWICK, GEORGE K., US
[72] ANGEL, DAVID R., US
[72] BOGDAN, CHAD M., US
[71] TARGET BRANDS, INC., US
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[54] **GROUPEMENTS VIRTUELS**
[72] WEINHOLD, DAVID, US
[72] BRUCKER, SARAH, US
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[71] TARGET BRANDS, INC., US
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PCT Applications Entering the National Phase

Demandes PCT entrant en phase nationale

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[54] **METHOD, APPARATUS, AND COMPUTER-READABLE MEDIA FOR ENABLING REAL-TIME COMPETITION BASED ON COMMODITIES**
[54] **PROCEDE, APPAREIL ET SUPPORTS LISIBLES PAR ORDINATEUR POUR PERMETTRE LA CONCURRENCE EN TEMPS REEL FONDEE SUR LES PRODUITS DE BASE**
[72] O'BRIEN, PATRICK DAMIEN, GB
[71] ICONIC WORLDWIDE GAMING LIMITED, GB
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[86] 2013-05-22 (PCT/IB2013/001563)
[87] (2825936)
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[54] **ADHESIF THERMOFUSIBLE**
[72] MORIGUCHI, MASAHIRO, JP
[72] SAITO, SHIGEKAZU, JP
[71] HENKEL AG & CO. KGAA, DE
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[25] EN
[54] **ION EXCHANGE MEMBRANES SELECTIVELY PERMEABLE TO SPECIFIC IONS**
[54] **MEMBRANES ECHANGEUSE D'IONS SELECTIVEMENT PERMEABLES A DES IONS SPECIFIQUES**
[72] YIN, XIANGCHUN, CA
[72] ZHOU, ZHONGYUAN, CA
[71] SALTWORKS TECHNOLOGIES INC., CA
[85] 2014-08-13
[86] 2014-03-25 (PCT/CA2014/050309)
[87] (2859381)
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[25] EN
[54] **PRESENTING METADATA FROM MULTIPLE PERIMETERS**
[54] **PRESENTATION DE METADONNEES A PARTIR DE PLUSIEURS PERIMETRES**
[72] FERGUSON, GEORDON THOMAS, CA
[72] BENDER, CHRISTOPHER LYLE, CA
[72] ZUBIRI, ALBERTO DANIEL, CA
[72] SCHNEIDER, KENNETH CYRIL, CA
[72] WHITEHOUSE, OLIVER, GB
[72] HOBBS, CHRISTOPHER WILLIAM LEWIS, CA
[71] 2236008 ONTARIO INC., CA
[71] BLACKBERRY LIMITED, CA
[85] 2014-05-06
[86] 2012-11-09 (PCT/CA2012/050797)
[87] (WO2013/067645)
[30] US (61/558,942) 2011-11-11
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[25] EN
[54] **SYSTEMS AND METHODS FOR MOBILE COMMUNICATION INTEGRATION**
[54] **SYSTEMES ET PROCEDES D'INTEGRATION DE COMMUNICATIONS MOBILES**
[72] TRUSSEL, BRYAN GARDNER, US
[72] MILLER, STEPHEN, US
[72] STANTON, JAMES, US
[72] KIEMIG, JASON, US
[72] LINK, CRAIG, US
[71] GLYMPSE INC., US
[85] 2014-06-30
[86] 2013-01-07 (PCT/US2013/020560)
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[25] EN
[54] **DETERMINING CONTEXTS FOR CODING TRANSFORM COEFFICIENT DATA IN VIDEO CODING**
[54] **DETERMINATION DE CONTEXTES POUR CODER DES DONNEES DE COEFFICIENT DE TRANSFORMEE EN CODAGE VIDEO**
[72] SEREGIN, VADIM, US
[72] SOLE ROJALS, JOEL, US
[72] KARCZEWICZ, MARTA, US
[71] QUALCOMM INCORPORATED, US
[85] 2014-07-08
[86] 2013-01-11 (PCT/US2013/021278)
[87] (WO2013/106739)
[30] US (61/586,668) 2012-01-13
[30] US (61/588,595) 2012-01-19
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[25] EN
[54] **THERAPEUTIC AGENT AND PREVENTIVE AGENT FOR DEMYELINATING DISEASE**
[54] **AGENT THERAPEUTIQUE ET AGENT PREVENTIF POUR UNE MALADIE DEMYELINISANTE**
[72] NAKATSUJI, YUJI, JP
[72] KINOSHITA, MAKOTO, JP
[72] HONORAT, JOSEPHE ARCHIE, JP
[72] SAKODA, SABURO, JP
[71] OSAKA UNIVERSITY, JP
[71] TEIJIN PHARMA LIMITED, JP
[85] 2014-04-10
[86] 2012-10-10 (PCT/JP2012/076746)
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[25] EN
[54] **CELLULOSE-BASED PAPER CONTAINING CLEANSING AGENTS CAPABLE OF DISAGGREGATING IN AQUEOUS LIQUIDS AND OF BEING WOUND INTO CONTINUOUS ROLLS**
[54] **PAPIER A BASE DE CELLULOSE CONTENANT DES AGENTS NETTOYANTS POUVANT SE DESAGREGER DANS DES LIQUIDES AQUEUX ET ENROULE EN ROULEAUX CONTINUS**
[72] RONCO, DANILO, IT
[72] BOZZI, CLAUDIO, IT
[72] CRIPPA, GIANFRANCO, IT
[72] MARIANI, DAVIDE, IT
[71] RONCO, DANILO, IT
[85] 2014-08-13
[86] 2013-02-21 (PCT/IB2013/051401)
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[30] IT (CN2012A000004) 2012-02-24

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[25] EN
[54] **INJECTION HEAD HAVING SILENCING FUNCTION FOR GAS-TYPE FIRE EXTINGUISHER**
[54] **TETE DE PULVERISATION POUR SYSTEME D'EXTINCTION D'INCENDIE A GAZ AYANT UNE FONCTION D'ATTENUATION DU BRUIT**
[72] YABUSHITA, MASAHIRO, JP
[72] INOUE, YASUFUMI, JP
[71] KOATSU CO., LTD., JP
[85] 2014-08-13
[86] 2013-02-12 (PCT/JP2013/053194)
[87] (WO2013/125383)
[30] JP (2012-035095) 2012-02-21
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[25] EN
[54] **PET FOOD**
[54] **ALIMENT POUR ANIMAUX DOMESTIQUES**
[72] SAKODA, JUNYA, JP
[72] USUI, TAKAHIRO, JP
[71] UNI-CHARM CORPORATION, JP
[85] 2014-08-13
[86] 2013-02-28 (PCT/JP2013/055598)
[87] (WO2013/129636)
[30] JP (2012-044742) 2012-02-29

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[51] **Int.Cl. G01N 33/569 (2006.01) G01N 33/53 (2006.01) C12Q 1/04 (2006.01) C12Q 1/68 (2006.01)**
[25] EN
[54] **METHOD FOR DETERMINING SEVERITY OF PNEUMOCOCCAL PNEUMONIA**
[54] **PROCEDE DE DETERMINATION DE LA SEVERITE D'UNE PNEUMONIE A PNEUMOCOQUE**
[72] FUKUSHIMA, KIYOYASU, JP
[72] TANAKA, YUMI, JP
[71] OTSUKA PHARMACEUTICAL CO., LTD., JP
[85] 2014-08-13
[86] 2013-03-29 (PCT/JP2013/059564)
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[30] JP (2012-081038) 2012-03-30

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[51] **Int.Cl. C12Q 1/68 (2006.01) C12N 15/11 (2006.01) G01N 33/50 (2006.01) G01N 33/58 (2006.01)**
[25] EN
[54] **DETECTION OF NUCLEOTIDE VARIATION ON TARGET NUCLEIC ACID SEQUENCE BY PTO CLEAVAGE AND EXTENSION ASSAY**
[54] **DETECTION D'UNE VARIATION NUCLEOTIDIQUE DANS UNE SEQUENCE CIBLE D'ACIDE NUCLEIQUE PAR ANALYSE PAR CLIVAGE PAR PTO ET EXTENSION**
[72] CHUN, JONG YOON, KR
[72] LEE, YOUNG JO, KR
[71] SEEGENE, INC., KR
[85] 2014-08-13
[86] 2013-02-25 (PCT/KR2013/001492)
[87] (WO2013/133561)
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[25] EN
[54] **SYSTEM FOR METAL ATOMISATION AND METHOD FOR ATOMISING METAL POWDER**
[54] **SYSTEME DE PULVERISATION DE METAL ET PROCEDE POUR ATOMISER UNE POUDRE METALLIQUE**
[72] VIKNER, PETER, FR
[72] LONNBERG, PATRIK, SE
[71] ERASTEEL KLOSTER AB, SE
[85] 2014-08-13
[86] 2013-02-22 (PCT/SE2013/050156)
[87] (WO2013/129996)
[30] SE (1250187-0) 2012-02-29

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[51] **Int.Cl. G01N 33/48 (2006.01) G01N 33/15 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS TO QUANTIFY ANALYTES IN KERATINIZED SAMPLES**
[54] **SYSTEMES ET PROCEDES DE QUANTIFICATION D'ANALYTES DANS DES ECHANTILLONS KERATINISES**
[72] COPLAN, PAUL, US
[72] HARRIS, STEPHEN, US
[72] LANDAU, CRAIG JAY, US
[71] PURDUE PHARMA L.P., US
[85] 2014-08-13
[86] 2013-02-14 (PCT/US2013/026199)
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[30] US (61/598,768) 2012-02-14

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[51] **Int.Cl. C10G 2/00 (2006.01) C10L 1/14 (2006.01)**
[25] EN
[54] **ADVANCED FISCHER TROPSCH SYSTEM**
[54] **SYSTEME FISCHER TROPSCH AVANCE**
[72] HARTVIGSEN, JOSEPH, US
[72] ELANGOVAN, S., US
[72] FROST, LYMAN, US
[71] CERAMATEC, INC., US
[85] 2014-08-13
[86] 2013-02-14 (PCT/US2013/026203)
[87] (WO2013/123239)
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[51] **Int.Cl. F01D 11/00 (2006.01)**
[25] FR
[54] **LINEAR SEAL OF AN INTER-BLADE PLATFORM, AND ASSOCIATED INTER-BLADE PLATFORM, ROTOR AND TURBOJET ENGINE**
[54] **JOINT LINEAIRE DE PLATEFORME INTER-AUBES, PLATEFORME INTER-AUBES, ROTOR ET TURBOREACTEUR ASSOCIES**
[72] RAVIER, ANNE-LAURE, FR
[71] SNECMA, FR
[85] 2014-08-13
[86] 2013-02-15 (PCT/FR2013/050310)
[87] (WO2013/124570)
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[25] EN
[54] **BIOMARKER SAMPLING IN THE CONTEXT OF NEUROMODULATION DEVICES AND ASSOCIATED SYSTEMS AND METHODS**
[54] **ECHANTILLONNAGE DE BIOMARQUEURS DANS LE CONTEXTE DE DISPOSITIFS DE NEUROMODULATION ET SYSTEMES ET PROCEDES ASSOCIES**
[72] BEASLEY, RUDY, US
[72] HEZI-YAMIT, AYALA, US
[72] THORNTON EDWARDS, SUSAN, US
[72] GARCIA, LORI, US
[72] SILVER, MICHELE LEE, US
[72] STORMENT, CHRISTOPHER W., US
[72] SULLIVAN, CAROL M., US
[72] TRAINA, JOSEPH A., US
[72] TUNEV, STEFAN STOYANOV, US
[71] MEDTRONIC ARDIAN LUXEMBOURG S.A.R.L., LU
[85] 2014-08-21
[86] 2013-03-08 (PCT/US2013/030041)
[87] (WO2013/134733)
[30] US (61/608,625) 2012-03-08
[30] US (61/608,626) 2012-03-08
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[25] EN
[54] **PHENOXY DERIVATIVES AS SPHINGOSINE 1-PHOSPHATE (S1P) RECEPTOR MODULATORS**
[54] **DERIVES PHENOXY EN TANT QUE MODULATEURS DE RECEPTEURS DE LA SPHINGOSINE-1-PHOSPHATE (S1P)**
[72] FANG, WENKUI K., US
[72] WANG, LIMING, US
[72] CORPUZ, EVELYN G., US
[72] CHOW, KEN, US
[72] IM, WHA BIN, US
[71] ALLERGAN, INC., US
[85] 2014-08-21
[86] 2013-02-20 (PCT/US2013/026901)
[87] (WO2013/126428)
[30] US (61/601,129) 2012-02-21

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[51] **Int.Cl. C07F 9/38 (2006.01) A61K 31/19 (2006.01) A61K 31/662 (2006.01) A61P 9/00 (2006.01) A61P 27/00 (2006.01) C07C 317/32 (2006.01)**
[25] EN
[54] **SULFINYLBENZYL AND THIOBENZYL DERIVATIVES AS SPHINGOSINE 1-PHOSPHATE (S1P) RECEPTOR MODULATORS**
[54] **DERIVES SULFINYLBENZYLE ET THIOBENZYLE EN TANT QUE MODULATEURS DE RECEPTEUR DE LA SPHINGOSINE 1-PHOSPHATE (S1P)**
[72] FANG, WENKUI K., US
[72] CORPUZ, EVELYN G., US
[72] CHOW, KEN, US
[72] IM, WHA BIN, US
[71] ALLERGAN, INC., US
[85] 2014-08-21
[86] 2013-02-20 (PCT/US2013/026921)
[87] (WO2013/126438)
[30] US (61/601,152) 2012-02-21

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[13] A1
[51] **Int.Cl. D21H 27/00 (2006.01) D21H 13/20 (2006.01) D21H 15/06 (2006.01) D21H 21/52 (2006.01)**
[25] EN
[54] **FIBROUS STRUCTURES AND METHODS FOR MAKING SAME**
[54] **STRUCTURES FIBREUSES ET PROCEDES DE FABRICATION DE CELLES-CI**
[72] CABELL, DAVID WILLIAM, US
[72] MICHAEL, JOHN GERHARD, US
[72] EROGLU, HASAN, US
[71] PROCTER & GAMBLE COMPANY, US
[85] 2014-08-21
[86] 2013-02-21 (PCT/US2013/027004)
[87] (WO2013/126492)
[30] US (61/601,788) 2012-02-22

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[13] A1
[51] **Int.Cl. A61F 9/007 (2006.01) A61F 9/00 (2006.01) A61L 31/02 (2006.01)**
[25] EN
[54] **DEVICE AND METHOD FOR TREATMENT OF RETINAL DETACHMENT AND OTHER MALADIES OF THE EYE**
[54] **DISPOSITIF ET METHODE DESTINES A TRAITER LE DECOLLEMENT DE LA RETINE ET AUTRES MALADIES DE L'□IL**
[72] SCHACHAR, IRA H., US
[72] SCHACHAR, RONALD A., US
[71] SCHACHAR, IRA H., US
[71] SCHACHAR, RONALD A., US
[85] 2014-08-21
[86] 2013-02-21 (PCT/US2013/027016)
[87] (WO2013/126498)
[30] US (61/601,582) 2012-02-22

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[13] A1
[51] **Int.Cl. B60K 17/24 (2006.01)**
[25] EN
[54] **BEARING PROTECTION SYSTEM**
[54] **SYSTEME DE PROTECTION A PALIER**
[72] KETCHEL, BRADLEY, US
[72] KATKE, CHRISTOPHER, US
[72] YUICHIRO, NORO, US
[71] NTN USA CORPORATION, US
[85] 2014-08-21
[86] 2013-02-21 (PCT/US2013/027047)
[87] (WO2013/126516)
[30] US (13/404,091) 2012-02-24

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[13] A1
[51] **Int.Cl. C12Q 1/70 (2006.01)**
[25] EN
[54] **METHODS AND SYSTEMS FOR SIGNAL AMPLIFICATION OF BIOASSAYS**
[54] **PROCEDES ET SYSTEMES POUR L'AMPLIFICATION DE SIGNAUX DE TESTS BIOLOGIQUES**
[72] ANDERSON, DWIGHT LYMAN, US
[72] CONRAD, ANDREW J., US
[72] ERICKSON, STEPHEN ERIC, US
[72] HOPKINS, BEN BARRETT, US
[71] LABORATORY CORPORATION OF AMERICA HOLDINGS, US
[85] 2014-08-21
[86] 2013-02-21 (PCT/US2013/027060)
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[30] US (61/601,244) 2012-02-21

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[13] A1
[51] **Int.Cl. D21H 27/00 (2006.01) A47K 10/16 (2006.01) D21H 13/30 (2006.01) D21H 15/06 (2006.01) D21H 27/02 (2006.01) D21H 27/30 (2006.01)**
[25] EN
[54] **EMBOSSED FIBROUS STRUCTURES AND METHODS FOR MAKING SAME**
[54] **STRUCTURES FIBREUSES GAUFREES ET LEURS PROCEDES DE FABRICATION**
[72] KRAUS, CHRISTOPHER SCOTT, US
[72] CABELL, DAVID WILLIAM, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2014-08-21
[86] 2013-02-21 (PCT/US2013/027075)
[87] (WO2013/126531)
[30] US (61/601,802) 2012-02-22

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[13] A1
[51] **Int.Cl. C12Q 1/70 (2006.01) C12Q 1/04 (2006.01) G01N 33/53 (2006.01)**
[25] EN
[54] **METHODS AND SYSTEMS FOR DETECTION OF MICROORGANISMS**
[54] **PROCEDES ET SYSTEMES POUR LA DETECTION DE MICRO-ORGANISMES**
[72] ANDERSON, DWIGHT LYMAN, US
[72] CONRAD, ANDREW J., US
[72] ERICKSON, STEPHEN ERIC, US
[72] GIL, JOSE S., US
[72] HOPKINS, BEN BARRETT, US
[71] LABORATORY CORPORATION OF AMERICA HOLDINGS, US
[85] 2014-08-21
[86] 2013-02-21 (PCT/US2013/027155)
[87] (WO2013/126584)
[30] US (61/601,231) 2012-02-21

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[13] A1
[51] **Int.Cl. B01D 33/04 (2006.01)**
[25] EN
[54] **INDUSTRIAL SEPARATOR AND DEWATERING PLANT**
[54] **INSTALLATION DE SEPARATEUR INDUSTRIEL ET DE DESHYDRATATION**
[72] MITCHELL, JOHN CHRISTOPHER, US
[72] STEDMAN, KEN M., US
[72] WALSER, GLENN EDWIN, US
[71] M2 RENEWABLES, INC., US
[71] MITCHELL, JOHN CHRISTOPHER, US
[71] STEDMAN, KEN M., US
[71] WALSER, GLENN EDWIN, US
[85] 2014-08-21
[86] 2013-02-21 (PCT/US2013/027171)
[87] (WO2013/126594)
[30] US (13/402,531) 2012-02-22
[30] US (13/598,416) 2012-08-29

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[13] A1
[51] **Int.Cl. A61K 31/194 (2006.01) A61K 33/06 (2006.01) A61K 33/14 (2006.01) A61P 7/08 (2006.01)**
[25] EN
[54] **DIALYSIS COMPOSITION COMPRISING CITRATE, CALCIUM AND MAGNESIUM**
[54] **COMPOSITION DE DIALYSE COMPRENANT DU CITRATE, DU CALCIUM ET DU MAGNESIUM**
[72] NILSSON, ANDERS, SE
[72] STERNBY, JAN, SE
[72] WIESLANDER, ANDERS, SE
[71] GAMBRO LUNDIA AB, SE
[85] 2014-08-22
[86] 2013-03-05 (PCT/EP2013/054386)
[87] (WO2013/131906)
[30] SE (1250217-5) 2012-03-08
[30] US (61/608,660) 2012-03-09

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[13] A1
[51] **Int.Cl. A61K 38/07 (2006.01) A61P 27/02 (2006.01)**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR PREVENTING OR TREATING OPHTHALMIC CONDITIONS**
[54] **PROCEDES ET COMPOSITIONS POUR EMPECHER OU TRAITER LES CONDITIONS OPHTALMIQUES**
[72] WILSON, D. TRAVIS, US
[72] MOONEY, K. GEORGE, US
[72] OATES, PETER J., US
[71] STEALTH PEPTIDES INTERNATIONAL, INC., MC
[85] 2014-08-21
[86] 2013-02-21 (PCT/US2013/027175)
[87] (WO2013/126597)
[30] US (61/601,878) 2012-02-22
[30] US (61/605,576) 2012-03-01

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[13] A1
[51] **Int.Cl. B01J 29/70 (2006.01) B01D 53/56 (2006.01) B01D 53/94 (2006.01) B01J 29/76 (2006.01) B01J 29/78 (2006.01)**
[25] EN
[54] **HYDROTHERMALLY STABLE, LOW-TEMPERATURE NOX REDUCTION NH3-SCR CATALYST**
[54] **CATALYSEUR NH3-SCR, DE REDUCTION DE NOX A BASSE TEMPERATURE, HYDROTHERMALEMENT STABLE**
[72] NARULA, CHAITANYA K., US
[72] YANG, XIAOFAN, US
[71] UT-BATTELLE, LLC, US
[85] 2014-08-21
[86] 2013-02-22 (PCT/US2013/027206)
[87] (WO2013/126619)
[30] US (13/404,071) 2012-02-24

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[13] A1
[51] **Int.Cl. A61B 3/00 (2006.01)**
[25] EN
[54] **ASSESSMENT OF TOPOGRAPHIC SEMI-MERIDIAN PARAMETERS FOR CORNEAL ASTIGMATISM ANALYSIS AND VECTOR PLANNING TREATMENT**
[54] **EVALUATION DE PARAMETRES SEMI-MERIDIENS TOPOGRAPHIQUES POUR L'ANALYSE D'ASTIGMATISME DE LA CORNEE ET TRAITEMENT DE PLANIFICATION DE VECTEUR**
[72] ALPINS, NOEL AMI, AU
[71] ALPINS, NOEL AMI, AU
[85] 2014-08-22
[86] 2012-05-18 (PCT/US2012/038654)
[87] (WO2013/126089)
[30] US (61/602,792) 2012-02-24

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[13] A1
[51] **Int.Cl. B22F 1/00 (2006.01) C22C 33/02 (2006.01)**
[25] EN
[54] **IMPROVED LUBRICANT SYSTEM FOR USE IN POWDER METALLURGY**
[54] **SYSTEME DE LUBRIFICATION AMELIOREE A UTILISER DANS LA METALLURGIE A POUDRE**
[72] HANEJKO, FRANCIS G., US
[72] TAMBUSSI, WILLIAM, US
[71] HOEGANAES CORPORATION, US
[85] 2014-08-21
[86] 2013-02-22 (PCT/US2013/027213)
[87] (WO2013/126623)
[30] US (61/602,748) 2012-02-24

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[13] A1
[51] **Int.Cl. F41H 11/16 (2011.01) B60L 11/18 (2006.01)**
[25] EN
[54] **ALL-ELECTRIC POWERED ANFO VEHICLE**
[54] **VEHICULE ANFO A ALIMENTATION TOTALEMENT ELECTRIQUE**
[72] RUDINEC, STEPHEN A., US
[71] OLDENBURG GROUP INCORPORATED, US
[85] 2014-08-22
[86] 2013-01-10 (PCT/US2013/020927)
[87] (WO2013/126154)
[30] US (13/403,263) 2012-02-23

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[13] A1
[51] **Int.Cl. A63B 69/36 (2006.01) G01B 11/00 (2006.01) G06T 7/20 (2006.01)**
[25] EN
[54] **INTELLIGENT MOTION CAPTURE ELEMENT**
[54] **ELEMENT DE CAPTURE DE MOUVEMENT INTELLIGENT**
[72] BOSE, BHASKAR, US
[72] BENTLEY, MICHAEL, US
[72] GOREE, JOHN, US
[72] HAYNES, TIM, US
[71] BLAST MOTION INC., US
[85] 2014-08-22
[86] 2013-01-17 (PCT/US2013/021999)
[87] (WO2013/109795)
[30] US (13/351,429) 2012-01-17
[30] US (13/358,522) 2012-01-26

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[13] A1
[51] **Int.Cl. G21C 7/12 (2006.01)**
[25] EN
[54] **CONTROL ROD DRIVE MECHANISM ("CRDM") ASSEMBLY FOR A NUCLEAR REACTOR**
[54] **ENSEMBLE DE MECANISME D'ENTRAINEMENT DE BARRES DE COMMANDE (« CRDM ») POUR UN REACTEUR NUCLEAIRE**
[72] ALLEN, BRUCE F., US
[72] FALVO, GREGORY E., US
[71] WESTINGHOUSE ELECTRIC COMPANY LLC, US
[85] 2014-08-22
[86] 2013-02-12 (PCT/US2013/025659)
[87] (WO2013/165501)
[30] US (13/406,876) 2012-02-28

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[13] A1
[51] **Int.Cl. C07D 285/08 (2006.01) A61K 31/433 (2006.01) A61P 3/10 (2006.01) A61P 25/28 (2006.01) C07D 417/06 (2006.01)**
[25] EN
[54] **THIADIAZOLIDINEDIONES AS GSK-3 INHIBITORS**
[54] **THIADIAZOLIDINEDIONES SOUS FORME D'INHIBITEURS DE GSK-3**
[72] MEDINA PADILLA, MIGUEL, ES
[72] DOMINGUEZ CORREA, JUAN MANUEL, ES
[72] DE CRISTOBAL BLANCO, JAVIER, ES
[72] FUERTES HUERTA, ANA, ES
[72] SANCHEZ-QUESADA, JORGE, ES
[72] LOPEZ OGALLA, JAVIER, ES
[72] HERRERO SANTOS, SUSANA, ES
[72] PEREZ DE LA CRUZ MORENO, MARIA ANGELES, ES
[72] MARTINEZ MONTERO, OLGA, ES
[72] RODRIGUEZ SALGUERO, BEATRIZ, ES
[72] PALOMO NICOLAU, FRANCISCO, ES
[71] ASD THERAPEUTICS PARTNERS LLC, US
[85] 2014-08-22
[86] 2013-02-22 (PCT/EP2013/053554)
[87] (WO2013/124413)
[30] EP (12382066.4) 2012-02-24

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[13] A1
[51] **Int.Cl. A61M 15/08 (2006.01) A61M 15/00 (2006.01)**
[25] EN
[54] **NASAL DELIVERY DEVICES**
[54] **DISPOSITIFS D'ADMINISTRATION NASALE**
[72] DJUPESLAND, PER GISLE, NO
[72] LECLERC, MICHAEL, US
[72] MAHMOUD, RAMY A., US
[72] SIWINSKI, SHANE, US
[72] GORDON, JOSEPH, US
[72] FISK, JUSTIN, US
[71] OPTINOSE AS, NO
[85] 2014-08-22
[86] 2013-02-25 (PCT/EP2013/053746)
[87] (WO2013/124491)
[30] US (61/603,095) 2012-02-24

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[13] A1
[51] **Int.Cl. A61M 15/08 (2006.01)**
[25] EN
[54] **NASAL DELIVERY DEVICES**
[54] **DISPOSITIFS D'ADMINISTRATION NASALE**
[72] DJUPESLAND, PER GISLE, NO
[72] GORDON, JOSEPH, US
[72] LECLERC, MICHAEL, US
[72] MAHMOUD, RAMY A., US
[72] SIWINSKI, SHANE, US
[71] OPTINOSE AS, NO
[85] 2014-08-22
[86] 2013-02-25 (PCT/EP2013/053747)
[87] (WO2013/124492)
[30] US (61/603,093) 2012-02-24

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[13] A1
[51] **Int.Cl. A61M 15/08 (2006.01)**
[25] EN
[54] **NASAL DELIVERY DEVICES**
[54] **DISPOSITIFS D'ADMINISTRATION NASALE**
[72] DJUPESLAND, PER GISLE, NO
[72] DUDGEON, KATE, US
[72] GORDON, JOSEPH, US
[72] GUARRAIA, MARK, US
[72] LECLERC, MICHAEL, US
[72] MAHMOUD, RAMY A., US
[71] OPTINOSE AS, NO
[85] 2014-08-22
[86] 2013-02-25 (PCT/EP2013/053748)
[87] (WO2013/124493)
[30] US (61/603,089) 2012-02-24

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[13] A1
[51] **Int.Cl. H04R 3/04 (2006.01) H03G 5/16 (2006.01) H04S 7/00 (2006.01)**
[25] EN
[54] **APPARATUS FOR PROVIDING AN AUDIO SIGNAL FOR REPRODUCTION BY A SOUND TRANSDUCER, SYSTEM, METHOD AND COMPUTER PROGRAM**
[54] **APPAREIL DESTINE A FOURNIR UN SIGNAL AUDIO DEVANT ETRE REPRODUIT PAR UN TRANSDUCTEUR ACOUSTIQUE, SYSTEME, PROCEDE ET PROGRAMME INFORMATIQUE**
[72] LESCHKA, FLORIAN, DE
[72] FLEISCHMANN, FELIX, DE
[72] PLOGSTIES, JAN, DE
[72] SILZLE, ANDREAS, DE
[71] FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
[85] 2014-08-22
[86] 2013-02-25 (PCT/EP2013/053743)
[87] (WO2013/124490)
[30] US (61/602,767) 2012-02-24

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[13] A1
[51] **Int.Cl. F16B 25/10 (2006.01)**
[25] EN
[54] **SELF-DRILLING SCREW AND USE THEREOF**
[54] **VIS AUTO-TARAUDEUSE ET SON UTILISATION**
[72] ZACH, MARCO, CH
[72] SCHMID, PETER, CH
[72] DUTLER, RENE, CH
[71] SFS INTEC HOLDING AG, CH
[85] 2014-08-22
[86] 2013-05-02 (PCT/EP2013/059102)
[87] (WO2013/167451)
[30] DE (10 2012 009 400.0) 2012-05-10

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[13] A1
[51] **Int.Cl. G06F 1/32 (2006.01) H04W 52/02 (2009.01)**
[25] EN
[54] **ELECTRONIC SYSTEM COMPRISING A STANDBY MODE WITHOUT ELECTRICAL CONSUMPTION**
[54] **SYSTEME ELECTRONIQUE COMPORTANT UN MODE DE VEILLE SANS CONSOMMATION ELECTRIQUE**
[72] VOLLAIRE, CHRISTIAN, FR
[72] THEVENOT, MARC, FR
[72] MARIAN, VLAD, FR
[72] MENUDIER, CYRILLE, FR
[71] ECOLE CENTRALE DE LYON, FR
[71] UNIVERSITE LYON 1 CLAUDE BERNARD, FR
[71] INSTITUT NATIONAL DES SCIENCES APPLIQUEES DE LYON, FR
[71] UNIVERSITE DE LIMOGES, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR
[85] 2014-08-22
[86] 2013-03-07 (PCT/EP2013/054627)
[87] (WO2013/132016)
[30] FR (1252084) 2012-03-07

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[13] A1
[51] **Int.Cl. A01N 57/20 (2006.01) A01N 25/02 (2006.01) A01P 3/00 (2006.01) A01P 7/00 (2006.01) A01P 13/00 (2006.01) A01P 21/00 (2006.01)**
[25] EN
[54] **GLYPHOSATE TANK MIX ADJUVANT COMPRISING A BASE SELECTED FROM A CARBONATE AND/OR A PHOSPHATE**
[54] **ADJUVANT DE MELANGE EN CUVE AU GLYPHOSATE COMPRENANT UNE BASE CHOISIE PARMI UN CARBONATE ET/OU UN PHOSPHATE**
[72] SCHNABEL, GERHARD, DE
[72] NOLTE, MARC, DE
[72] GENARI, GERHARD, DE
[72] KLINGELHOEFER, PAUL, DE
[72] ETCHEVERRY, MARIANO IGNACIO, DE
[72] BOWE, STEVEN, US
[72] FRIHAUF, JOHN, US
[72] BROMMER, CHAD, US
[72] CANNAN, TERRANCE M., US
[72] THOMAS, WALTER, US
[72] STAAL, MAARTEN, US
[71] BASF SE, DE
[85] 2014-08-22
[86] 2013-03-19 (PCT/EP2013/055673)
[87] (WO2013/139779)
[30] US (61/613505) 2012-03-21
[30] EP (12161847.4) 2012-03-28
[30] US (61/662385) 2012-06-21
[30] US (61/669681) 2012-07-10

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[13] A1
[51] **Int.Cl. A01N 65/08 (2009.01) A01N 65/24 (2009.01) A01N 65/28 (2009.01) A01N 25/04 (2006.01) A01N 27/00 (2006.01) A01N 31/02 (2006.01) A01N 31/04 (2006.01) A01N 43/90 (2006.01) A01N 49/00 (2006.01) A01N 65/00 (2009.01) A01P 13/00 (2006.01)**
[25] FR
[54] **TOTAL WEED CONTROL OF NON-AGRICULTURAL AREAS**
[54] **DESHERBANT TOTAL DES ZONES NON AGRICOLES**
[72] LE VERGER, JACQUES, FR
[71] OSMOBIO, FR
[85] 2014-08-22
[86] 2013-02-20 (PCT/FR2013/050350)
[87] (WO2013/124583)
[30] FR (12 00525) 2012-02-23

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[13] A1
[51] **Int.Cl. D07B 1/06 (2006.01)**
[25] EN
[54] **MULTI-STRAND HYBRID ROPE**
[54] **CABLE HYBRIDE MULTIBRIN**
[72] AMILS, XAVIER, BE
[72] DURMUS, BESTE, BE
[72] SMEETS, PAULUS JOHANNES HYACINTHUS MARIE, NL
[71] NV BEKAERT SA, BE
[71] DSM IP ASSETS B.V., NL
[85] 2014-08-22
[86] 2013-04-15 (PCT/EP2013/057834)
[87] (WO2013/160139)
[30] EP (12165260.6) 2012-04-24

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[13] A1
[51] **Int.Cl. C07K 14/415 (2006.01) C12N 15/82 (2006.01)**
[25] EN
[54] **TRANSGENIC PLANTS HAVING LOWER NITRATE CONTENT IN LEAVES**
[54] **PLANTES TRANSGENIQUES AYANT UNE TENEUR FAIBLE EN NITRATE DANS LES FEUILLES**
[72] LE LAY, PASCALINE, GB
[72] SANCHEZ TAMBURRINO, JUAN-PABLO, GB
[72] DAVENPORT, SUSAN, GB
[71] BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED, GB
[85] 2014-08-22
[86] 2013-03-19 (PCT/GB2013/050707)
[87] (WO2013/140154)
[30] GB (1204862.5) 2012-03-20

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[13] A1
[51] **Int.Cl. B23K 1/00 (2006.01) B23K 1/19 (2006.01)**
[25] FR
[54] **PROCESS FOR JOINING TWO METAL PARTS BY BRAZE-WELDING**
[54] **PROCEDE D'ASSEMBLAGE DE DEUX PIECES METALLIQUES PAR BRASAGE**
[72] CLEMENT, JEAN-FRANCOIS, FR
[71] SNECMA, FR
[85] 2014-08-22
[86] 2013-02-27 (PCT/FR2013/050410)
[87] (WO2013/128124)
[30] FR (1251962) 2012-03-02

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[13] A1
[51] **Int.Cl. G06F 3/0488 (2013.01)**
[25] EN
[54] **ELECTRONIC DEVICE AND METHOD OF DISPLAYING INFORMATION IN RESPONSE TO A GESTURE**
[54] **DISPOSITIF ELECTRONIQUE ET PROCEDE D'AFFICHAGE D'INFORMATIONS EN REPONSE A UN GESTE**
[72] LANGLOIS, MICHAEL GEORGE, CA
[72] RYDENHAG, DANIEL, TOBIAS, SE
[72] KUO, MARGARET ELIZABETH, CA
[72] JOHANSSON, PER AKE DANIEL, SE
[71] BLACKBERRY LIMITED, CA
[85] 2014-08-22
[86] 2013-01-17 (PCT/IB2013/000457)
[87] (WO2013/124733)
[30] US (13/405,193) 2012-02-24
[30] US (13/688,814) 2012-11-29

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[13] A1
[51] **Int.Cl. F16L 33/207 (2006.01)**
[25] EN
[54] **HOSE END FITTING**
[54] **RACCORD D'EXTREMITE DE TUYAU SOUPLE**
[72] RUTHERFORD, ALAN, GB
[71] TECHNIP FRANCE, FR
[85] 2014-08-22
[86] 2013-03-05 (PCT/IB2013/000545)
[87] (WO2013/132330)
[30] GB (1203812.1) 2012-03-05

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[13] A1
[51] **Int.Cl. A41C 3/10 (2006.01) A41C 3/14 (2006.01)**
[25] FR
[54] **BRASSIERE, IN PARTICULAR A LACE BRASSIERE, COMPRISING CUPS WITH IMPROVED SUPPORT**
[54] **SOUTIEN-GORGE, NOTAMMENT DE DENTELLE, A BONNETS A SUPPORT AMELIORE**
[72] TURLAN-VAN DER HOEVEN, MANON, FR
[71] DBAPPAREL OPERATIONS, FR
[85] 2014-08-22
[86] 2013-03-12 (PCT/FR2013/050520)
[87] (WO2013/136011)
[30] FR (1252362) 2012-03-15

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[13] A1
[51] **Int.Cl. B29C 67/00 (2006.01)**
[25] EN
[54] **STEREOLITHOGRAPHY METHOD FOR PRODUCING A THREE-DIMENSIONAL OBJECT, COMPRISING A MOVEMENT ACCORDING TO WHICH A SUPPORTING SURFACE FOR SAID OBJECT INTERMITTENTLY APPROACHES THE BOTTOM OF A CONTAINER, AND STEREOLITHOGRAPHY MACHINE USING SAID METHOD**
[54] **PROCEDE DE STEREOLITHOGRAPHIE SERVANT A LA PRODUCTION D'UN OBJET TRIDIMENSIONNEL, COMPRENANT UN MOUVEMENT EN FONCTION DUQUEL UNE SURFACE DE SUPPORT POUR LEDIT OBJET S'APPROCHE DE MANIERE INTERMITTENTE DU FOND D'UN RECIPIENT, ET MACHINE DE STEREOLITHOGRAPHIE UTILISANT LEDIT PROCEDE**
[72] FORTUNATO, ROBERTO, IT
[72] ZENERE, SERGIO, IT
[71] DWS SRL, IT
[85] 2014-08-22
[86] 2013-07-15 (PCT/IB2013/001540)
[87] (WO2014/013312)
[30] IT (VI2012A000172) 2012-07-16

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[13] A1
[51] **Int.Cl. C07D 413/14 (2006.01) A61K 31/5377 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **OXAZOLIDIN-2-ONE COMPOUNDS AND USES THEREOF AS PI3KS INHIBITORS**
[54] **COMPOSES D'OXAZOLIDINE-2-ONE ET UTILISATIONS DE CEUX-CI EN TANT QU'INHIBITEURS DES PI3K**
[72] CARAVATTI, GIORGIO, CH
[72] FAIRHURST, ROBIN ALEC, CH
[72] FURET, PASCAL, CH
[72] STAUFFER, FREDERIC, CH
[72] SEILER, FRANK HANS, CH
[72] RUEEGER, HEINRICH, CH
[72] MCCARTHY, CLIVE, GB
[71] NOVARTIS AG, CH
[85] 2014-08-22
[86] 2013-02-22 (PCT/IB2013/051443)
[87] (WO2013/124826)
[30] US (61/602,954) 2012-02-24
[30] US (61/736,707) 2012-12-13

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[13] A1
[51] **Int.Cl. B23B 27/16 (2006.01)**
[25] EN
[54] **CUTTING TOOL AND CUTTING INSERT THERFOR**
[54] **OUTIL DE COUPE ET INSERT DE COUPE CORRESPONDANT**
[72] HECHT, GIL, IL
[71] ISCAR LTD., IL
[85] 2014-08-22
[86] 2013-02-07 (PCT/IL2013/050118)
[87] (WO2013/132479)
[30] US (13/413, 387) 2012-03-06

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[13] A1
[51] **Int.Cl. A61N 5/06 (2006.01)**
[25] EN
[54] **MEDICAL APPARATUS AND METHOD**
[54] **APPAREIL MEDICAL ET PROCEDE ASSOCIE**
[72] KIRK, RICHARD ANTHONY, GB
[72] HOLLAND, MARTIN NEIL, GB
[72] SNELL, THOMAS, GB
[72] HILL, DUNCAN, GB
[72] BARCLAY, LUKE STUART, GB
[71] POLYPHOTONIX LIMITED, GB
[85] 2014-08-22
[86] 2013-02-04 (PCT/GB2013/050254)
[87] (WO2013/124615)
[30] GB (1203005.2) 2012-02-22

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[13] A1
[51] **Int.Cl. G01T 1/29 (2006.01) G01V 5/00 (2006.01)**
[25] EN
[54] **X-RAY IMAGER WITH SPARSE DETECTOR ARRAY**
[54] **IMAGEUR A RAYONS X AYANT UN RESEAU DE DETECTEURS CLAIRSEME**
[72] OREPER, BORIS, US
[72] FOLAND, ANDREW D., US
[71] L-3 COMMUNICATIONS SECURITY AND DETECTION SYSTEMS, INC., US
[85] 2014-08-21
[86] 2013-02-22 (PCT/US2013/027256)
[87] (WO2013/126649)
[30] US (61/601,899) 2012-02-22
[30] US (13/413,601) 2012-03-06

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[13] A1
[51] **Int.Cl. A61L 2/06 (2006.01)**
[25] EN
[54] **STEAM STERILIZER**
[54] **DISPOSITIF DE STERILISATION A VAPEUR**
[72] MINEMURA, EIICHI, JP
[72] MACHIDA, HARUO, JP
[72] KARASAWA, HIROSHI, JP
[71] SAKURA SEIKI CO., LTD., JP
[85] 2014-08-22
[86] 2012-03-02 (PCT/JP2012/055354)
[87] (WO2013/128626)

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[13] A1
[51] **Int.Cl. B62M 6/55 (2010.01)**
[25] EN
[54] **GEARING SYSTEM FOR A DUAL-POWERED BICYCLE**
[54] **SYSTEME D'ENGRENAGE POUR VELO A ASSISTANCE ELECTRIQUE**
[72] MACMARTIN, NEIL, GB
[71] FREEFLOW TECHNOLOGIES LIMITED, GB
[85] 2014-08-22
[86] 2013-02-22 (PCT/GB2013/050432)
[87] (WO2013/124665)
[30] GB (1203211.6) 2012-02-24

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[13] A1
[51] **Int.Cl. C08L 21/00 (2006.01) B60C 1/00 (2006.01) C08K 3/04 (2006.01) C08K 3/36 (2006.01) C08L 47/00 (2006.01)**
[25] EN
[54] **RUBBER COMPOSITION AND TIRE**
[54] **COMPOSITION DE CAOUTCHOUC ET PNEU**
[72] KODA, DAISUKE, JP
[72] HIRATA, KEI, JP
[71] KURARAY CO., LTD., JP
[71] AMYRIS, INC., US
[85] 2014-08-22
[86] 2013-02-18 (PCT/JP2013/053904)
[87] (WO2013/125496)
[30] JP (2012-039413) 2012-02-24
[30] JP (2012-039414) 2012-02-24

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[13] A1
[51] **Int.Cl. A61K 31/397 (2006.01) A61K 9/20 (2006.01) A61K 9/28 (2006.01) A61K 47/10 (2006.01) A61K 47/12 (2006.01) A61K 47/32 (2006.01) A61K 47/36 (2006.01) A61K 47/38 (2006.01) A61P 25/00 (2006.01) C07D 409/12 (2006.01)**
[25] EN
[54] **SOLID PHARMACEUTICAL COMPOSITION CONTAINING 1-(3-(2-(1-BENZOTHIOPHEN-5-YL)ETHOXY)PROPYL)AZETIDIN-3-OL OR SALT THEREOF**
[54] **COMPOSITION PHARMACEUTIQUE SOLIDE CONTENANT DE L'AZETIDINE 1-(3-(2-(1-BENZOTHIOPHEN-5-YL)ETHOXY)PROPYL)-3-OL OU UN SEL DE CELLE-CI**
[72] INABA, HIROYUKI, JP
[72] NAGATA, MITSUHIRO, JP
[71] TOYAMA CHEMICAL CO., LTD., JP
[85] 2014-08-22
[86] 2013-02-21 (PCT/JP2013/054268)
[87] (WO2013/125617)
[30] JP (2012-035710) 2012-02-22

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[13] A1
[51] **Int.Cl. F04D 29/38 (2006.01) B32B 5/12 (2006.01) B32B 5/28 (2006.01) F02C 7/00 (2006.01) F02K 3/06 (2006.01) B64C 11/20 (2006.01)**
[25] EN
[54] **ROTOR BLADE AND FAN**
[54] **AUBE DE ROTOR ET SOUFFLANTE**
[72] MUROOKA, TAKESHI, JP
[71] IHI CORPORATION, JP
[85] 2014-08-22
[86] 2013-04-23 (PCT/JP2013/061837)
[87] (WO2013/164960)
[30] JP (2012-104433) 2012-05-01

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[13] A1
[51] **Int.Cl. A61K 35/12 (2006.01) A61L 27/00 (2006.01) A61P 19/02 (2006.01) A61P 19/04 (2006.01) A61P 19/08 (2006.01) A61P 21/00 (2006.01) A61P 37/00 (2006.01)**
[25] EN
[54] **CELL PREPARATION INCLUDING FAT CELL**
[54] **PREPARATION CELLULAIRE INCLUANT UNE CELLULE ADIPEUSE**
[72] SAEKI, MASANORI, JP
[71] SAEKI, MASANORI, JP
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[54] **APPAREIL ET PROCEDE D'ALERTE DE POSTURE DE SOMMEIL**
[72] VAN OORSCHOT, THIJS, NL
[72] VAN BEEST, ELINE CHRISTIANE, NL
[71] NIGHTBALANCE B.V., NL
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[54] **CATHODE ELECTRODE FOR FUEL CELL**
[54] **ELECTRODE CATHODE POUR PILE A COMBUSTIBLE**
[72] SHIMOI, RYOICHI, JP
[72] TAKAICHI, SATOSHI, JP
[72] MIYAZAKI, SHINICHI, JP
[72] OKUI, TAKEHIKO, JP
[71] NISSAN MOTOR CO., LTD., JP
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[54] **NOVEL FGFR3 FUSION**
[54] **NOUVEAU PRODUIT DE FUSION DE FGFR3**
[72] SUZUKI, ATSUSHI, JP
[72] ASAUMI, MAKOTO, JP
[72] TSUNOYAMA, KAZUHISA, JP
[72] NISHIMURA, KOUICHI, JP
[72] MORINAKA, AKIFUMI, JP
[72] YAMAUCHI, TOMOHIRO, JP
[72] YOSHINO, MASAYASU, JP
[72] YOSHIZAKI, HIROAKI, JP
[71] ASTELLAS PHARMA INC., JP
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[54] **DISPOSITIFS DE LOISIRS A PARAMETRES DE JEU PERSONNALISABLES**
[72] AMAITIS, LEE, US
[71] CFPH, LLC, US
[85] 2014-08-22
[86] 2013-02-22 (PCT/US2013/027259)
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[54] **WHEELED LUGGAGE CASE**
[54] **VALISE A ROULETTES**
[72] SENER, JAMES T., US
[72] MATHIEU, DAVID L., US
[71] TRAVELPRO INTERNATIONAL, INC., US
[85] 2014-08-22
[86] 2013-02-22 (PCT/US2013/027261)
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[54] **PROCESS OF REMOVING NOX FROM FLUE GAS**
[54] **PROCEDE D'ELIMINATION DE NOX A PARTIR DE GAZ DE COMBUSTION**
[72] EVANS, MARTIN, US
[72] FLETCHER, RAYMOND PAUL, NL
[72] MO, XUNHUA, US
[71] JOHNSON MATTHEY PROCESS TECHNOLOGIES, INC., US
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[54] **POMPE ENTRAINEE PAR UN MOTEUR ELECTRIQUE**
[72] VUKAS, VLADIMIR, CA
[72] LI, JIANWEN, CA
[72] GANESAN, KARTHIKEYAN, CA
[72] WANG, LIPING, CA
[71] MAGNA POWERTRAIN OF AMERICA INC., US
[85] 2014-08-22
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[54] **VARIANTS OF THE LANTIBIOTIC MU1140 AND OTHER LANTIBIOTICS WITH IMPROVED PHARMACOLOGICAL PROPERTIES AND STRUCTURAL FEATURES**
[54] **VARIANTES DU LANTIBIOTIQUE MU1140 ET AUTRES LANTIBIOTIQUES AVEC DES PROPRIETES PHARMACOLOGIQUES ET DES CARACTERISTIQUES STRUCTURELLES AMELIOREES**
[72] HILLMAN, JEFFREY D., US
[72] SMITH, JAMES LEIF, US
[72] WILSON-STANFORD, SHAWANDA R., US
[71] ORAGENICS, INC., US
[71] THE TEXAS A&M UNIVERSITY SYSTEM, US
[85] 2014-08-22
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[25] EN
[54] **SYSTEMS, COMPONENTS, AND METHODS FOR STERILIZING MEDICAL WASTE**
[54] **SYSTEMES, COMPOSANTS ET METHODES DE STERILISATION DE DECHETS MEDICAUX**
[72] JUDE, PETER A., US
[72] PELLEGRENE, STEPHEN E., US
[72] HOFER, MICHAEL J., US
[71] JUDE, PETER A., US
[71] PELLEGRENE, STEPHEN E., US
[71] HOFER, MICHAEL J., US
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[54] **STENT HAVING AT LEAST ONE CONNECTING MEMBER CONFIGURED TO CONTROLLABLY SEVER IN VIVO**
[54] **STENT AYANT AU MOINS UN ELEMENT DE LIAISON CONCU POUR SE SEPARER DE MANIERE CONTROLEE IN VIVO**
[72] DENISON, ANDY EDWARD, US
[72] BATES, MARK C., US
[72] STALKER, KENT C. B., US
[71] CELONOVA STENT, INC., US
[85] 2014-08-22
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[54] **360° IMAGING SYSTEM**
[54] **SYSTEME IMAGEUR 360°**
[72] MUELLER, GREGORY PAUL, US
[72] GAGLIANO, TED, US
[72] KREUSER, CHARLES, US
[72] SALTER, KENNETH D., US
[71] IMPLICITCARE, LLC, US
[85] 2014-08-22
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[25] EN
[54] **VAPORIZATION OF LIQUID HALOGEN BY CONTACT WITH A PREHEATED GAS**
[54] **VAPORISATION D'HALOGENE LIQUIDE PAR CONTACT AVEC UN GAZ PRECHAUFFE**
[72] KURUKCHI, SABAH A., US
[72] MOODLEY, ANAND, ZA
[72] LIU, YIJUN, US
[72] GONDOLFE, JOSEPH M., US
[72] WAYCUILIS, JOHN J., US
[71] GTC TECHNOLOGY US, LLC, US
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[54] **HOT WATER SERVICE MONITORING**
[54] **SURVEILLANCE DE SERVICE D'EAU CHAUDE**
[72] ZELLER, AUSTIN P., US
[72] STEFFES, THOMAS P., US
[71] STEFFES CORPORATION, US
[85] 2014-08-22
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[54] **NOVEL MODULATORS AND METHODS OF USE**
[54] **NOUVEAUX MODULATEURS ET LEURS PROCEDES D'UTILISATION**
[72] STULL, ROBERT A., US
[72] SAUNDERS, LAURA, US
[72] DYLLA, SCOTT J., US
[72] FOORD, ORIT, US
[72] LIU, DAVID, US
[72] TORGOV, MICHAEL, US
[72] SHAO, HUI, US
[71] STEM CENTRX, INC., US
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[54] **TRAITEMENT DE SUBSTITUTION POUR LES CARIES DENTAIRES**
[72] HILLMAN, JEFFREY D., US
[72] SMITH, JAMES LEIF, US
[72] WILSON-STANFORD, SHAWANDA R., US
[71] ORAGENICS, INC., US
[71] THE TEXAS A&M UNIVERSITY SYSTEM, US
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[54] **METHODS AND APPARATUS FOR LUMINAL STENTING**
[54] **PROCEDES ET APPAREIL POUR ENDOPROTHESE LUMINALE**
[72] NEWELL, GABRIEL, US
[72] HUYNH, ANDY, US
[72] FARHAT, LAWRENCE, US
[71] COVIDIEN LP, US
[85] 2014-08-21
[86] 2013-02-18 (PCT/US2013/026562)
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[30] US (61/602,567) 2012-02-23
[30] US (61/679,106) 2012-08-03
[30] US (13/614,349) 2012-09-13
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[25] EN
[54] **INTEREST-DRIVEN BUSINESS INTELLIGENCE SYSTEMS AND METHODS OF DATA ANALYSIS USING INTEREST-DRIVEN DATA PIPELINES**
[54] **SYSTEMES DE VEILLE STRATEGIQUE ORIENTEE INTERET ET PROCEDES D'ANALYSE DE DONNEES A L'AIDE DE PIPELINES DE DONNEES ORIENTES INTERET**
[72] ESHLEMAN, JOHN GLENN, US
[72] WERTHER, BENJAMIN MARK, US
[72] BEYER, KEVIN SCOTT, US
[72] BABCOCK, BRIAN F., US
[72] ZHANG, YEWEI, US
[71] PLATFORA, INC., US
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[54] **AROMATIC-CATIONIC PEPTIDES AND USES OF SAME**
[54] **PEPTIDES AROMATIQUES-CATIONIQUES ET LEURS UTILISATIONS**
[72] SZETO, HAZEL H., US
[71] CORNELL UNIVERSITY, US
[85] 2014-08-22
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[25] EN
[54] **METHOD AND APPARATUS FOR IMPARTING A CATHETER TIP TO MULTI-LAYERED TUBING**
[54] **PROCEDE ET APPAREIL PERMETTANT DE CONFERER UNE POINTE DE CATHETER A UN TUBE MULTICOUCHES**
[72] GIVENS, JR., WILLIAM L., US
[71] HOLLISTER INCORPORATED, US
[85] 2014-08-22
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[54] **TRIALKYL CATIONIC LIPIDS AND METHODS OF USE THEREOF**
[54] **LIPIDES CATIONIQUES TRIALKYLES ET LEURS PROCEDES D'UTILISATION**
[72] HEYES, JAMES, CA
[72] WOOD, MARK, CA
[72] MARTIN, ALAN, CA
[71] PROTIVA BIOTHERAPEUTICS INC., CA
[85] 2014-08-22
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[54] **ELECTROMAGNETICALLY-ACTUATED DIRECTION-SENSING ROLLER CLUTCH**
[54] **ROUE LIBRE A ROULEAUX DE DETECTION DE DIRECTION ACTIONNE DE MANIERE ELECTROMAGNETIQUE**
[72] SCHOOLCRAFT, BRIAN, US
[71] SCHOOLCRAFT, BRIAN, US
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[54] **METHODS AND SYSTEMS FOR PREDICTING DRUG-RESPONSE**
[54] **METHODES ET SYSTEMES POUR PREDIRE LA REPONSE A UN MEDICAMENT**
[72] RAZI, NAHID, US
[71] RAZI, NAHID, US
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[54] **ANTI SEZ6 ANTIBODIES AND METHODS OF USE**
[54] **ANTICORPS ANTI-SEZ6 ET PROCEDES D'UTILISATION ASSOCIES**
[72] SAUNDERS, LAURA, US
[72] DYLLA, SCOTT J., US
[72] FOORD, ORIT, US
[72] STULL, ROBERT A., US
[72] TORGOV, MICHAEL, US
[72] SHAO, HUI, US
[72] LIU, DAVID, US
[71] STEM CENTRX, INC., US
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[86] 2013-02-22 (PCT/US2013/027476)
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[54] **CATHETER FOR THE TREATMENT OF ATRIAL FLUTTER HAVING SINGLE ACTION DUAL DEFLECTION MECHANISM**
[54] **CATHETER POUR LE TRAITEMENT DE FLUTTER AURICULAIRE AYANT UN MECANISME A DOUBLE DEVIATION A ACTION UNIQUE**
[72] SOLIS, MARIO, US
[72] DATTA, KESHAVA, US
[71] BIOSENCE WEBSTER (ISRAEL), LTD., IL
[85] 2014-08-22
[86] 2013-03-01 (PCT/US2013/028562)
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[30] US (61/605,886) 2012-03-02
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[54] **BLIND TILT ASSEMBLY AND METHOD OF CONTROLLING TILT LADDERS**
[54] **ENSEMBLE D'INCLINAISON DE STORES ET PROCEDE DE COMMANDE D' ECHELLES D'INCLINAISON**
[72] STEENBERGEN, RALPH, NL
[72] DEKKER, NICO, NL
[72] SLOBBE, WILFRED, NL
[71] HUNTER DOUGLAS INDUSTRIES B.V., NL
[85] 2014-08-20
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[25] EN
[54] **ENHANCED PHICH TRANSMISSION FOR LTE-ADVANCED**
[54] **AMELIORATION DE TRANSMISSION DE CANAL PHICH POUR LA TECHNOLOGIE D'EVOLUTION A LONG TERME AVANCEE (LTE-ADVANCED)**
[72] HEO, YOUN HYOUNG, KR
[72] GAO, SHIWEI, CA
[72] XU, HUA, CA
[72] BLANKENSHIP, YUFEI WU, US
[72] JIA, YONGKANG, CA
[71] BLACKBERRY LIMITED, CA
[85] 2014-08-22
[86] 2013-03-05 (PCT/US2013/029135)
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[30] US (13/545,525) 2012-07-10

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[54] **A RETRACTABLE COVERING**
[54] **REVETEMENT RETRACTABLE**
[72] FRANSSEN, JOHANNES ROBERTUS MARIA, NL
[71] HUNTER DOUGLAS INDUSTRIES B.V., NL
[85] 2014-08-20
[86] 2013-02-27 (PCT/NL2013/000011)
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[54] **FUSED BICYCLIC 2,4-DIAMINOPYRIMIDINE DERIVATIVE AS A DUAL ALK AND FAK INHIBITOR**
[54] **DERIVE DE 2,4-DIAMINOPYRIMIDINE BICYCLIQUE FUSIONNE SOUS LA FORME D'INHIBITEUR DOUBLE DE ALK ET FAK**
[72] OTT, GREGORY R., US
[72] ALLWEIN, SHAWN P., US
[72] COURVOISIER, LAURENT (DECEASED), US
[72] JACOBS, MARTIN J., US
[71] CEPHALON, INC., US
[85] 2014-08-22
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[54] **STROBEL FOOTWEAR CONSTRUCTION**
[54] **CONSTRUCTION DE CHAUSSURE DE TYPE STROBEL**
[72] WIENER, ROBERT J., US
[71] W. L. GORE & ASSOCIATES, INC., US
[85] 2014-08-22
[86] 2013-03-07 (PCT/US2013/029472)
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[30] US (61/607,923) 2012-03-07
[30] US (13/787,098) 2013-03-06

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[51] **Int.Cl. G06F 15/16 (2006.01) G06F 17/30 (2006.01)**
[25] EN
[54] **PERSISTENT NODE FRAMEWORK**
[54] **INFRASTRUCTURE D'UN N□UD PERSISTANT**
[72] JADHAV, AJAY, US
[71] JADHAV, AJAY, US
[85] 2014-08-22
[86] 2013-02-25 (PCT/US2013/027584)
[87] (WO2013/126868)
[30] US (61/602,241) 2012-02-23

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[51] **Int.Cl. A43B 7/12 (2006.01) A43B 9/00 (2006.01) A43B 13/38 (2006.01) A43B 13/40 (2006.01) A43B 23/07 (2006.01)**
[25] EN
[54] **STRETCHABLE INSOLE**
[54] **SEMELLE INTERIEURE ETIRABLE**
[72] WIENER, ROBERT J., US
[72] GIUPPONI, ANDREA, IT
[71] W. L. GORE & ASSOCIATES, INC., US
[71] W. L. GORE & ASSOCIATI, S.R.L., IT
[85] 2014-08-22
[86] 2013-03-07 (PCT/US2013/029474)
[87] (WO2013/134447)
[30] US (61/607,927) 2012-03-07
[30] US (13/787,118) 2013-03-06

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[54] **VITAMINE D ACTIVE OU SES ANALOGUES POUR L'UTILISATION DANS LA FECONDATION IN VIVO OU IN VITRO**
[72] JENSEN, MARTIN BLOMBERG, DK
[71] RIGSHOSPITALET COPENHAGEN UNIVERSITY HOSPITAL, DK
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[54] **VENTING ARRAY AND MANUFACTURING METHOD**
[54] **ENSEMBLE DE MISE A L'AIR LIBRE ET PROCEDE DE FABRICATION**
[72] HOLLIDAY, ANDREW J., US
[71] W.L. GORE & ASSOCIATES, INC., US
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[54] **OXYGEN-RICH PLASMA GENERATORS FOR BOOSTING INTERNAL COMBUSTION ENGINES**
[54] **GENERATEURS DE PLASMA RICHE EN OXYGENE POUR AUGMENTER LA PUISSANCE DE MOTEURS A COMBUSTION INTERNE**
[72] JONSON, HUGH, US
[72] RIESSELMAN, PETER, US
[72] BINGEL, RON, US
[72] MORROW, JAY, US
[72] HESS, FRED, US
[72] ROBEL, ROBB, US
[71] DEEC, INC., US
[85] 2014-08-25
[86] 2013-02-26 (PCT/US2013/027792)
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[51] **Int.Cl. A61L 31/02 (2006.01) A61L 31/16 (2006.01)**
[25] EN
[54] **ANODIZED TITANIUM DEVICES AND RELATED METHODS**
[54] **DISPOSITIFS EN TITANE ANODISE ET PROCEDES ASSOCIES**
[72] DISEGI, JOHN, US
[71] DEPUY SYNTHES PRODUCTS, LLC, US
[85] 2014-08-22
[86] 2013-02-26 (PCT/US2013/027737)
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[54] **METHODS AND KITS FOR DETECTING AND DIAGNOSING NEUROTRAUMA**
[54] **METHODES ET KITS DE DETECTION ET DE DIAGNOSTIC D'UN TRAUMATISME NEUROLOGIQUE**
[72] SABBADINI, ROGER A., US
[71] LPATH, INC., US
[85] 2014-08-25
[86] 2013-02-27 (PCT/US2013/027902)
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[54] **ENSEMBLE CATHETER AVEC EMBOUT DE MANCHON DE PROTECTION**
[72] HANNON, DAVID, IE
[72] KAVANAGH, SEAMUS T., US
[72] HENRY, JEROME A., IE
[71] HOLLISTER INCORPORATED, US
[85] 2014-08-22
[86] 2013-02-26 (PCT/US2013/027781)
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[25] EN
[54] **SYSTEMS AND METHODS FOR DETERMINING CONTAINER CONTENTS, LOCATIONS, AND SURROUNDINGS**
[54] **SYSTEMES ET PROCEDES PERMETTANT DE DETERMINER LE CONTENU, LA LOCALISATION, ET L'ENVIRONNEMENT D'UN RECIPIENT**
[72] STEIN, JOSHUA, US
[72] LANGHAUSER, JOHN, US
[72] MORENA, MICHAEL, US
[72] JOVANOV, EMIL, US
[71] ADHERETECH INC., US
[71] THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ALABAMA, FOR AND ON BEHALF OF THE UNIVERSITY OF ALABAMA IN HUNTSVILLE, US
[85] 2014-08-25
[86] 2013-02-25 (PCT/US2013/027664)
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[54] **NATURAL OIL DERIVED GELLED INK VEHICLES**
[54] **VEHICULES D'ENCRE GELIFIES DERIVES D'HUILE NATURELLE**
[72] TANNER, JAMES T., US
[71] ETHOX CHEMICALS, LLC, US
[85] 2014-08-25
[86] 2013-02-25 (PCT/US2013/027705)
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[51] **Int.Cl. G06Q 20/40 (2012.01) G06Q 20/32 (2012.01) G06Q 40/02 (2012.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR MAPPING A MOBILE CLOUD ACCOUNT TO A PAYMENT ACCOUNT**
[54] **SYSTEMES ET PROCEDES DE MISE EN CORRESPONDANCE D'UN COMPTE EN NUAGE MOBILE A UN COMPTE DE PAIEMENT**
[72] SMITH, THERESA L., GB
[72] MWANGI, JOHN M., US
[72] SHEPPARD, CHRISTINA E., US
[71] MASTERCARD INTERNATIONAL INCORPORATED DBA MASTERCARD WORLDWIDE, US
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[54] **APPARATUS AND METHOD FOR REPAIRING PIPES**
[54] **APPAREIL ET PROCEDE DE REPARATION DE TUYAUX**
[72] D'HULSTER, GERALD, US
[71] PERMA-LINER INDUSTRIES, LLC, US
[85] 2014-08-22
[86] 2013-02-26 (PCT/US2013/027791)
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[30] US (61/603,360) 2012-02-26

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[51] **Int.Cl. A61K 31/122 (2006.01)**
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[54] **COMPOUNDS AND METHODS FOR TREATING LEUKEMIA**
[54] **COMPOSES ET METHODES POUR LE TRAITEMENT DE LA LEUCEMIE**
[72] KELLEY, MARK R., US
[72] FISHEL, MELISSA L., US
[72] CARDOSO, ANGELO A., US
[71] INDIANA UNIVERSITY RESEARCH AND TECHNOLOGY CORPORATION, US
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[54] **STACKED ROLLING VEHICLE TRACK**
[54] **RAIL POUR VEHICULE ROULANT A EMPILEMENT**
[72] SCHILKE, ALAN, US
[72] GRUBB, FRED, US
[71] ROCKY MOUNTAIN COASTERS, INC., US
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[51] **Int.Cl. G06F 3/0482 (2013.01) G06F 3/0488 (2013.01)**
[25] EN
[54] **METHOD OF ACCESSING AND PERFORMING QUICK ACTIONS ON AN ITEM THROUGH A SHORTCUT MENU**
[54] **PROCEDE PERMETTANT UN ACCES A UN ELEMENT ET UNE REALISATION D'ACTIONS RAPIDES SUR UN ELEMENT PAR L'INTERMEDIAIRE D'UN MENU DE RACCOURCIS**
[72] THORSANDER, SIMON MARTIN, SE
[72] JOHANSSON, PER AKE DANIEL, SE
[72] ANDERSSON REIMER, NILS ROGER, SE
[72] LESSING, ROBERT SIMON, SE
[72] ARBSJO, JONAS OVE, SE
[72] BOMAN, CHARLES ANTON NILSSON, SE
[72] ELDESSOUKI, AHMED ELSAEED MOHAMED GAD, CA
[72] DREN, ANDREAS PAL, SE
[71] BLACKBERRY LIMITED, CA
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[86] 2013-02-22 (PCT/EP2013/053637)
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[54] **METHOD OF ACCESSING AND PERFORMING QUICK ACTIONS ON AN ITEM THROUGH A SHORTCUT MENU**
[54] **PROCEDE ET APPAREIL POUR LA FOURNITURE D'UNE INTERFACE UTILISATEUR SUR UN DISPOSITIF QUI INDIQUE DES OPERATEURS DE CONTENUS**
[72] THORSANDER, SIMON MARTIN, SE
[72] JOHANSSON, PER AKE DANIEL, SE
[72] ANDERSSON REIMER, NILS ROGER, SE
[72] LESSING, ROBERT SIMON, SE
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[72] ELDESSOUKI, AHMED ELSAEED MOHAMED GAD, CA
[72] DREN, ANDREAS PAL, SE
[71] BLACKBERRY LIMITED, CA
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[54] **VEHICLE REFRIGERATION EQUIPMENT HAVING A VAPOR CYCLE SYSTEM**
[54] **EQUIPEMENT DE REFRIGERATION DE VEHICULE AYANT UN SYSTEME A CYCLE VAPEUR**
[72] LU, QIAO, US
[72] GODECKER, WILLIAM, US
[72] RIGNEY, RICHARD, US
[71] B/E AEROSPACE, INC., US
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[54] **CONTROL CIRCUIT**
[54] **CIRCUIT DE COMMANDE**
[72] OKAEME, NNAMDI, GB
[72] TRAINER, DAVID REGINALD, GB
[72] DAVIDSON, COLIN CHARNOCK, GB
[71] ALSTOM TECHNOLOGY LTD, CH
[85] 2014-08-25
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[51] **Int.Cl. C10L 5/14 (2006.01)**
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[54] **CHEMICAL ADDITIVES TO INHIBIT THE AIR OXIDATION AND SPONTANEOUS COMBUSTION OF COAL**
[54] **ADDITIFS CHIMIQUES POUR INHIBER L'OXYDATION D'AIR ET LA COMBUSTION SPONTANEE DU CHARBON**
[72] DAVIS, RONALD V., US
[72] BLUBAUGH, STEPHEN J., US
[71] NALCO COMPANY, US
[85] 2014-08-22
[86] 2013-04-04 (PCT/US2013/035200)
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[25] EN
[54] **TEST STRIP WITH STACKED UNIDIRECTIONAL CONTACT**
[54] **BANDE DE TEST DOTEE DE CONTACT UNIDIRECTIONNEL EMPILE**
[72] SLOSS, SCOTT, GB
[72] BAIN, RUSSELL, GB
[72] WEBSTER, GRAEME, GB
[71] CILAG GMBH INTERNATIONAL, CH
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[25] EN
[54] **TEST STRIP WITH STACKED UNIDIRECTIONAL CONTACT PADS AND INERT CARRIER SUBSTRATE**
[54] **BANDE DE TEST DOTEE DE PLOTS DE CONTACT UNIDIRECTIONNELS EMPILES ET SUBSTRAT PORTEUR INERTE**
[72] SETFORD, STEVEN, GB
[72] SLOSS, SCOTT, GB
[72] RITCHIE, LAWRENCE, GB
[71] CILAG GMBH INTERNATIONAL, CH
[85] 2014-08-25
[86] 2013-03-01 (PCT/EP2013/054222)
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[54] **PROCEDE CONTINU DE SYNTHESE DE POLYMERES GREFFES BASE SUR DES POLYETHERS**
[72] EL-TOUFAILI, FAISSAL-ALI, DE
[72] HEUSSLER, MICHAELA, DE
[72] SCHWEDE, CHRISTIAN, DE
[72] FLORES-FIGUEROA, AARON, DE
[72] DOBRAWA, RAINER, DE
[72] BOECKH, DIETER, DE
[72] LOTH, WOLFGANG, DE
[72] KONRAD, GERD, DE
[71] BASF SE, DE
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[54] **ACETOACETYL THERMOSETTING RESIN FOR ZERO VOC GEL COAT**
[54] **RESINE THERMODURCISSABLE ACETOACETYLE POUR ENDUIT GELIFIE EXEMPT DE COV**
[72] ZHAO, MING YANG, US
[72] HSU, CHIH-PIN, US
[72] VOEKS, STEVEN L., US
[72] LANDTISER, RICHARD, US
[71] CCP COMPOSITES US LLC, US
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[25] EN
[54] **LIQUID CONCENTRATE FORMULATION CONTAINING A PYRIPYROPENE INSECTICIDE II**
[54] **FORMULATION CONCENTREE LIQUIDE CONTENANT UN INSECTICIDE A BASE DE PYRIPYROPENE DE FORMULE II**
[72] XU, WEN, US
[72] POHLMAN, MATTHIAS, DE
[71] BASF SE, DE
[85] 2014-08-25
[86] 2013-03-11 (PCT/EP2013/054826)
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[54] **ANG2-BINDING MOLECULES**
[54] **MOLECULES DE LIAISON A ANG2**
[72] BORGES, ERIC, DE
[72] GSCHWIND, ANDREAS, DE
[72] OTT, RENE GEORG, DE
[72] BUYSE, MARIE-ANGE, BE
[72] BOUCNEAU, JOACHIM, BE
[72] MERCHIERS, PASCAL, BE
[72] DEPLA, ERIK, BE
[72] STEVENAERT, FREDERIK, BE
[71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
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[51] **Int.Cl. B21D 22/22 (2006.01) B21D 24/04 (2006.01) B21D 24/10 (2006.01)**
[25] EN
[54] **AN APPARATUS, AN INSTALLATION AND A METHOD FOR FORMING A SHEET METAL BLANK AND A WORKPIECE PRODUCED THEREBY**
[54] **DISPOSITIF ET PROCEDE POUR USINER UNE PIECE EN METAL, EN PARTICULIER POUR FABRIQUER UN ELEMENT EN FORME DE POT POUR L'INDUSTRIE AUTOMOBILE ET PIECE CORRESPONDANTE**
[72] KONIG, PETER, DE
[72] WOLF, MICHAEL, DE
[72] LEHR, OTTMAR, DE
[72] LEINMULLER, KLAUS, DE
[72] WAIDMANN, DIETER, DE
[71] ALLGAIER WERKE GMBH, DE
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[51] **Int.Cl. H04W 4/14 (2009.01) H04W 4/16 (2009.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR NON-NATIVE SHORT MESSAGE SERVICE COMMUNICATIONS**
[54] **PROCEDE ET APPAREIL POUR DES COMMUNICATIONS D'UN SERVICE DE MESSAGES COURTS NON NATIFS**
[72] FIGHEL, GUY, US
[71] VONAGE NETWORK, LLC, US
[85] 2014-08-22
[86] 2013-12-20 (PCT/US2013/076979)
[87] (WO2014/105708)
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[30] US (61/779,543) 2013-03-13
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[25] EN
[54] **6 - ALKYNYL PYRIDINES AS SMAC MIMETICS**
[54] **6-ALCYNYLE PYRIDINES UTILISEES COMME MIMETIQUES DE SMAC**
[72] REISER, ULRICH, DE
[72] BADER, GERD, DE
[72] SPEVAK, WALTER, DE
[72] STEFFEN, ANDREAS, DE
[72] PARKES, ALASTAIR L., DE
[71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
[85] 2014-08-23
[86] 2013-02-25 (PCT/EP2013/053689)
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[25] EN
[54] **METHODS OF TREATING CANCER BY INHIBITION OF DNA REPAIR PROTEINS**
[54] **PROCEDE DE TRAITEMENT DU CANCER PAR L'INHIBITION DE PROTEINES DE REPARATION DE L'ADN**
[72] VINCENT, MARK, CA
[72] FERGUSON, PETER J., CA
[72] RYTELEWSKI, MATEUSZ, CA
[71] SARISSA INC., CA
[85] 2014-08-25
[86] 2012-03-12 (PCT/CA2012/050147)
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[30] US (61/451,976) 2011-03-11

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[51] **Int.Cl. F04B 47/02 (2006.01) E21B 43/12 (2006.01) F04B 47/14 (2006.01) F04B 49/06 (2006.01)**
[25] EN
[54] **COUNTERWEIGHTED PUMP JACK WITH REVERSIBLE MOTORS**
[54] **CHEVALET DE POMPAGE A CONTREPOIDS AVEC MOTEURS REVERSIBLES**
[72] CHAIKA, DARIN J., CA
[71] DC INNOVATIONS INC., CA
[85] 2014-08-25
[86] 2013-03-08 (PCT/CA2013/000211)
[87] (WO2013/131178)
[30] US (61/608,707) 2012-03-09

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[13] A1
[51] **Int.Cl. C09J 7/02 (2006.01) B32B 5/08 (2006.01)**
[25] EN
[54] **MICROSTRUCTURED TAPE COMPRISING COEXTENSIVE, INTERSECTING PAINT-RETENTION AND HAND-TEAR PATTERNS**
[54] **BANDE MICROSTRUCTUREE COMPORTANT DES MOTIFS DE RETENTION DE PEINTURE ET DE DECHIRURE A LA MAIN EN INTERSECTION ET A ETENDUE COMMUNE**
[72] BARTUSIAK, JOSEPH T., US
[72] CLARKE, GRAHAM M., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2014-08-21
[86] 2013-02-18 (PCT/US2013/026568)
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[30] US (61/604,120) 2012-02-28

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[51] **Int.Cl. F24F 1/00 (2011.01) F24F 13/10 (2006.01)**
[25] EN
[54] **AIR DEFLECTOR DRIVE MEANS AND INDOOR AIR-CONDITIONING UNIT USING DRIVE MEANS**
[54] **MOYEN D'ENTRAINEMENT DE DEFLECTEUR D'AIR ET UNITE DE CLIMATISATION D'INTERIEUR UTILISANT LE MOYEN D'ENTRAINEMENT**
[72] ZHANG, HUI, CN
[72] CHEN, SHAOLIN, CN
[72] WANG, XIANLIN, CN
[72] MENG, ZHI, CN
[71] GREE ELECTRIC APPLIANCES, INC. OF ZHUHAI, CN
[85] 2014-08-25
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[30] CN (201220070564.9) 2012-02-29

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[54] **SHAPED SINTERED CERAMIC BODIES COMPOSED OF Y2O3-STABILIZED ZIRCONIUM OXIDE AND PROCESS FOR PRODUCING A SHAPED SINTERED CERAMIC BODY COMPOSED OF Y2O3-STABILIZED ZIRCONIUM OXIDE**
[54] **CORPS MOULE FRITTE CERAMIQUE COMPOSE D'OXYDE DE ZIRCON STABILISE PAR Y2O3 ET PROCEDE DE FABRICATION D'UN CORPS MOULE FRITTE CERAMIQUE COMPOSE D'OXYDE DE ZIRCON STABILISE PAR Y2O3**
[72] JOHANNES, MARTINA, DE
[72] SCHNEIDER, JENS, DE
[71] FRAUNHOFER-GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DD
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[54] **PROCEDE POUR IDENTIFICATION D'UNE SUBSTANCE A PARTIR D'UN SPECTRE RMN**
[72] HUBER, FRITZ, DE
[72] PFAHLERT, VOLKER, DE
[72] KIRCHHOFER, RENATE, DE
[72] KRUMPEL, ANDREAS, DE
[71] NUMARES AG, DE
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[25] FR
[54] **TURBINE ENGINE NACELLE FITTED WITH A HEAT EXCHANGER**
[54] **NACELLE DE TURBOMOTEUR EQUIPE D'UN ECHANGEUR DE CHALEUR**
[72] CARUEL, PIERRE, FR
[72] ZAGANELLI, FRANCK, FR
[72] GONIDEC, PATRICK, FR
[72] KERBLER, OLIVIER, FR
[71] AIRCELLE, FR
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[25] FR
[54] **VINYLIDENE POLYFLUORIDE COMPOSITION**
[54] **COMPOSITION DE POLYFLUORURE DE VINYLIDENE**
[72] HOCHSTETTER, GILLES, FR
[72] HUGON, LIONEL, FR
[72] LABOUR, THOMAS, FR
[72] LANNUZEL, THIERRY, FR
[72] RAMFEL, BARBARA, FR
[72] AMIN-SANAYEI, RAMIN, US
[71] ARKEMA FRANCE, FR
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[54] **IMMUNOTHERAPEUTIC MOLECULES AND USES**
[54] **MOLECULES IMMUNOTHERAPEUTIQUES ET LEURS UTILISATIONS**
[72] COBBOLD, MARK, GB
[72] MILLAR, DAVID, GB
[71] THE UNIVERSITY OF BIRMINGHAM, GB
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[25] EN
[54] **ISOLATED POLYNUCLEOTIDES AND POLYPEPTIDES AND METHODS OF USING SAME FOR INCREASING PLANT YIELD, BIOMASS, GROWTH RATE, VIGOR, OIL CONTENT, ABIOTIC STRESS TOLERANCE OF PLANTS AND NITROGEN USE EFFICIENCY**
[54] **POLYNUCLEOTIDES ISOLES ET POLYPEPTIDES ET LEURS PROCEDES D'UTILISATION POUR AUGMENTER LE RENDEMENT VEGETAL, LA BIOMASSE, LA VITESSE DE CROISSANCE, LA VIGUEUR, LA TENEUR EN HUILE, LA TOLERANCE AU STRESS ABIOTIQUE DE PLANTES ET L'EFFICACITE D'UTILISATION DE L'AZOTE**
[72] MATARASSO, NOA, IL
[72] KARCHI, HAGAI, IL
[71] EVOGENE LTD., IL
[85] 2014-08-25
[86] 2013-02-27 (PCT/IL2013/050172)
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[54] **STABILIZED CONTROLLED-RELEASE PHARMACEUTICAL COMPOSITION COMPRISING GLICLAZIDE**
[54] **COMPOSITION PHARMACEUTIQUE A LIBERATION CONTROLEE STABILISEE COMPRENANT DU GLICLAZIDE**
[72] AGARWAL, RAVINDRA, IN
[72] DOBHAL, AJAY KUMAR, IN
[72] KOCHHAR, RAVI, IN
[71] RANBAXY LABORATORIES LIMITED, IN
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[54] **INTERCHANGEABLE CAPSULE FOR THE PREPARATION OF AN INFUSION OF A POWDERED PRODUCT, AND RELATIVE METHOD FOR OBTAINING SUCH AN INFUSION**
[54] **CAPSULE INTERCHANGEABLE POUR LA PREPARATION D'UNE INFUSION D'UN PRODUIT EN POUDRE, ET PROCEDE ASSOCIE D'OBTENTION D'UNE TELLE INFUSION**
[72] RONDELLI, RAFFAELE, IT
[71] MACCHIAVELLI S.R.L., IT
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[25] EN
[54] **COMPOSITIONS FOR INHIBITION OF QUIESCIN SULFHYDRYL OXIDASE (QSOX1) AND USES OF SAME**
[54] **COMPOSITIONS INHIBITRICES DE LA QUIESCINE SULFHYDRYLE OXYDASE (QSOX1) ET LEURS UTILISATIONS**
[72] FASS, DEBORAH, IL
[72] GROSSMAN, IRIS, IL
[72] ILANI, TAL, IL
[72] ALON, ASSAF, IL
[71] YEDA RESEARCH AND DEVELOPMENT CO. LTD., IL
[85] 2014-08-25
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[25] EN
[54] **PREDICTIVE MARKER OF DNMT1 INHIBITOR THERAPEUTIC EFFICACY AND METHODS OF USING THE MARKER**
[54] **MARQUEUR PREDICTIF DE L'EFFICACITE THERAPEUTIQUE DE L'INHIBITEUR DNMT1, ET PROCEDES D'UTILISATION DUDIT MARQUEUR**
[72] BATES, PAULA J., US
[72] RINALDO, FRANCESCA, US
[72] MALIK, MOHAMMAD TARIQ, US
[71] UNIVERSITY OF LOUISVILLE RESEARCH FOUNDATION, US
[71] MALIK, MOHAMMAD TARIQ, US
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[25] EN
[54] **ARCHITECTURAL COVERING HAVING A DRIVE MECHANISM**
[54] **ENTOILAGE ARCHITECTURAL COMPRENANT UN MECANISME D'ENTRAINEMENT**
[72] BOHLEN, JORG, NL
[72] KOOP, LARS, NL
[71] HUNTER DOUGLAS INDUSTRIES B.V., NL
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[54] **METHOD AND DEVICE FOR INTERFACING WITH SUBSEA PRODUCTION EQUIPMENT**
[54] **PROCEDE ET DISPOSITIF POUR REALISER UNE INTERFACE AVEC UN EQUIPEMENT DE PRODUCTION SOUS-MARIN**
[72] SKEELS, HAROLD BRIAN, US
[72] SCHILLING, TYLER, US
[72] KLASSEN, WILLIAM, US
[72] FULENWIDER, SCOTT, US
[71] FMC TECHNOLOGIES, INC., US
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[25] EN
[54] **STEEL COVERING LAYER AND METHOD OF SURFACE TREATMENT OF HEAT TRANSFER TUBE**
[54] **COUCHE DE REVETEMENT DE MATERIAU D'ACIER ET PROCEDE DE TRAITEMENT DE SURFACE POUR TUYAU THERMOCONDUCTEUR**
[72] SAKURAI, HIDEAKI, JP
[72] KAGAWA, SEIJI, JP
[72] MIYACHI, TSUYOSHI, JP
[72] OKAMOTO, TAKUYA, JP
[71] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
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[54] **SPRAY DRIED FORMULATIONS**
[54] **FORMULATIONS SECHEES PAR ATOMISATION**
[72] KOZIARA, JOANNA M., US
[71] GILEAD SCIENCES, INC., US
[85] 2014-08-25
[86] 2013-02-28 (PCT/US2013/028258)
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[25] EN
[54] **DETECTION OF RATE CHANGES IN SYSTEMATIC OSCILLATIONS OF METABOLIC PATHWAYS BY MONITORING ISOTOPE RATIOS**
[54] **DETECTION DE CHANGEMENTS DE DEBIT DES OSCILLATIONS SYSTEMATIQUES DE VOIES METABOLIQUES PAR SURVEILLANCE DE RAPPORTS ISOTOPIQUES**
[72] EGHBALNIA, HAMID R., US
[72] COOK, MARK E., US
[72] PORTER, WARREN PAUL, US
[72] BUTZ, DANIEL ELMER, US
[71] WISCONSIN ALUMNI RESEARCH FOUNDATION, US
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[54] **TRANSDERMAL DEVICE INCLUDING POROUS MICROPARTICLES**
[54] **DISPOSITIF TRANSDERMIQUE COMPRENANT DES MICRO-PARTICULES POREUSES**
[72] RIBEIRO DOS SANTOS, ISABEL, FR
[72] SOURNAC, MICHEL, FR
[71] PIERRE FABRE MEDICAMENT, FR
[85] 2014-08-25
[86] 2013-02-28 (PCT/EP2013/054047)
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[54] **METHOD AND SYSTEM FOR ADAPTIVE SLIDING DOOR PATTERN CANCELLATION IN METAL DETECTION**
[54] **PROCEDE ET SYSTEME D'ANNULATION DE MOTIF DE PORTE COULISSANTE ADAPTABLE DANS LA DETECTION DE METAUX**
[72] DINH, ERIK LEE, US
[72] BERGMAN, ADAM S., US
[72] SOTO, MANUEL A., US
[71] TYCO FIRE & SECURITY GMBH, CH
[85] 2014-08-25
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[54] **AUTOMOTIVE SELECTIVE CATALYTIC REDUCTION (SCR) SYSTEM SENSOR HOLDER AND ASSEMBLY**
[54] **ENSEMBLE ET SUPPORT DE CAPTEUR DE SYSTEME DE REDUCTION CATALYTIQUE SELECTIVE (SCR) D'AUTOMOBILE**
[72] RISTOVSKI, BORCE, CA
[72] BURGHART, DAVID ROBERT, US
[71] NORMA U.S. HOLDING LLC, US
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[25] EN
[54] **ANTI-LIPOARABINOMANNAN ANTIBODY AND IMMUNOASSAY FOR ACID-FAST BACILLARY INFECTION USING THE ANTIBODY**
[54] **ANTICORPS ANTI-LIPOARABINOMANNANE ET IMMUNODOSAGE POUR UNE MYCOBACTERIOSE A L'AIDE DUDIT ANTICORPS**
[72] KATSURAGI, KIYONORI, JP
[72] TOGASHI, MASATAKA, JP
[72] ODA, TETSUYA, JP
[72] ITO, RYUTA, JP
[72] KAWAGUCHI, CHIE, JP
[72] SAIJO, YOKO, JP
[72] KOGA, DAISUKE, JP
[72] MATSUMOTO, MAKOTO, JP
[72] FUJIWARA, MAMORU, JP
[72] ONO, KENJI, JP
[71] OTSUKA PHARMACEUTICAL CO., LTD., JP
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[25] EN
[54] **METHOD FOR GUIDING THE DERIVATION OF ENDOTHELIAL CELLS FROM HUMAN PLURIPOTENT STEM CELLS EMPLOYING TWO-DIMENSIONAL, FEEDER-FREE DIFFERENTIATION**
[54] **PROCEDE POUR GUIDER LA DERIVATION DE CELLULES ENDOTHELIALES PROVENANT DE CELLULES SOUCHES PLURIPOTENTES HUMAINES A L'AIDE D'UNE DIFFERENCIATION BIDIMENSIONNELLE SANS CELLULES NOURRICIERES**
[72] GERECHT, SHARON, US
[72] KUSUMA, SRAVANTI, US
[71] THE JOHNS HOPKINS UNIVERSITY, US
[85] 2014-08-25
[86] 2013-02-28 (PCT/US2013/028341)
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[51] **Int.Cl. E21B 43/16 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR INHIBITING SCALE FORMATION IN OIL WELLS**
[54] **SYSTEME ET PROCEDE D'INHIBITION DE FORMATION DE DEPOTS DANS DES PUITS DE PETROLE**
[72] KOSKAN, LARRY P., US
[72] MEAH, ABDUL R., US
[71] KOSKAN, LARRY P., US
[85] 2014-08-25
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[25] EN
[54] **TESTING COMPRESSIVE AND TENSILE STRENGTH OF CEMENT IN A SINGLE DEVICE**
[54] **TEST DE LA FORCE DE COMPRESSION ET DE TENSION D'UN CIMENT DANS UN SEUL DISPOSITIF**
[72] MEADOWS, DAVID LEON, US
[72] BROWNING, ROBERT LEE, US
[72] DARBE, ROBERT PHILLIP, US
[72] JIMENEZ, WALMY CUELLO, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
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[86] 2013-02-06 (PCT/US2013/024879)
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[30] US (13/409,745) 2012-03-01

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[25] EN
[54] **ELECTROMAGNETIC STIRRER AND CONTINUOUS CASTING METHOD**
[54] **APPAREIL DE DIRECTION ELECTROMAGNETIQUE ET PROCEDE DE COULEE CONTINUE**
[72] IKEDA, TATSUHIKO, JP
[72] OKADA, NOBUHIRO, JP
[72] HAYASHI, HIROSHI, JP
[72] YAMAZAKI, MASAHIRO, JP
[71] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
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[25] EN
[54] **ANTIBODIES TO MATRIX METALLOPROTEINASE 9**
[54] **ANTICORPS DIRIGES CONTRE LA METALLOPROTEINASE 9 DE MATRICE**
[72] ADAMKEWICZ, JOANNE I., US
[72] SMITH, VICTORIA, US
[72] THAI, ZUNG, US
[72] HAWKINS, MICHAEL J., US
[71] GILEAD BIOLOGICS, INC., US
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[54] **PRESSURE EQUALIZING DEVICE AND RECEPTACLE**
[54] **DISPOSITIF ET RECIPIENT D'EGALISATION DE PRESSION**
[72] CEDERSCHIOLD, ALEXANDER, SE
[71] BECTON, DICKINSON AND COMPANY LIMITED, IE
[85] 2014-08-25
[86] 2013-03-01 (PCT/US2013/028617)
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[51] **Int.Cl. A23F 3/16 (2006.01)**
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[54] **GREEN TEA BEVERAGE PACKED IN CONTAINER AND METHOD OF MANUFACTURING SAME**
[54] **BOISSON AU THE VERT EN BOUTEILLE OU EN CANNETTE ET PROCEDE POUR LA PRODUIRE**
[72] SASAME, MASAMI, JP
[72] MURAYAMA, KAZUTO, JP
[72] FUJII, YOHSUKE, JP
[72] SAKATA, MASATAKA, JP
[71] ITO EN, LTD., JP
[85] 2014-08-25
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[25] EN
[54] **COMPOSITIONS AND METHODS FOR INHIBITION OF CATHEPSINS**
[54] **COMPOSITIONS ET PROCEDES DESTINES A L'INHIBITION DE CATHEPSINES**
[72] CHAPLIN, DAVID J., GB
[72] GADDALE DEVANNA, KUMAR KISHORE, GB
[72] PARKER, ERICA, US
[72] PINNEY, KEVIN G., US
[72] SONG, JIANGLI, US
[72] TRAWICK, MARY L., US
[71] OXIGENE, INC., US
[71] BAYLOR UNIVERSITY, US
[85] 2014-08-25
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[51] **Int.Cl. E06B 9/62 (2006.01)**
[25] EN
[54] **ROLLER SHADE WITH A COUNTERBALANCING DEVICE**
[54] **STORE A ENROULEMENT AVEC DISPOSITIF D'EQUILIBRAGE**
[72] BOHLEN, JORG, NL
[72] KOOP, LARS, NL
[71] HUNTER DOUGLAS INDUSTRIES B.V., NL
[85] 2014-08-25
[86] 2013-02-27 (PCT/NL2013/000008)
[87] (WO2013/129915)
[30] NL (1039408) 2012-02-27

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[51] **Int.Cl. C12N 15/63 (2006.01) C12N 15/13 (2006.01) C12N 15/70 (2006.01) C12N 15/79 (2006.01)**
[25] EN
[54] **COMPOSITION AND METHOD FOR DIVERSIFICATION OF TARGET SEQUENCES**
[54] **COMPOSITION ET PROCEDE DE DIVERSIFICATION DE SEQUENCES CIBLE**
[72] CUMMINGS, W. JASON, US
[72] TJOELKER, LARRY W., US
[72] WOOD, CHRISTI L., US
[72] YABUKI, MUNEHISA, US
[72] ALLISON, DANIEL S., US
[72] LEPPARD, JOHN B., US
[72] MAIZELS, NANCY, US
[71] OMEROS CORPORATION, US
[71] UNIVERSITY OF WASHINGTON THROUGH ITS CENTER FOR COMMERCIALIZATION, US
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[25] EN
[54] **DETERGENT COMPOSITIONS COMPRISING GRAFT POLYMERS HAVING BROAD POLARITY DISTRIBUTIONS**
[54] **COMPOSITIONS DETERGENTES COMPRENANT DES POLYMERES GREFFES AYANT UNE LARGE DISTRIBUTION DE POLARITE**
[72] HULSKOTTER, FRANK, DE
[72] REES, DARREN, GB
[72] LOUGHINANE, BRIAN JOSEPH, US
[72] EL-TOUFAILI, FAISSAL-ALI, DE
[72] DOBRAWA, RAINER ANTON, DE
[71] THE PROCTER & GAMBLE COMPANY, US
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[86] 2013-03-08 (PCT/US2013/029781)
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[30] US (61/608,900) 2012-03-09

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[25] EN
[54] **SHAPE MEMORY SEAL ASSEMBLY**
[54] **ENSEMBLE JOINT D'ETANCHEITE A MEMOIRE DE FORME**
[72] RAMON, MICHAEL, US
[72] ADAM, MARK, US
[72] WOOD, EDWARD, US
[71] BAKER HUGHES INCORPORATED, US
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[86] 2013-02-20 (PCT/US2013/026854)
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[25] EN
[54] **AMIDO-BENZYL SULFONE AND SULFOXIDE DERIVATIVES**
[54] **DERIVES SULFOXYDES ET SULFONES AMIDO-BENZYLIQUES**
[72] BAIR, KENNETH W., US
[72] BAUMEISTER, TIMM R., US
[72] BUCKMELTER, ALEXANDRE J., US
[72] CLODFELTER, KARL H., US
[72] DRAGOVICH, PETER, US
[72] GOSSELIN, FRANCIS, US
[72] GUNZNER-TOSTE, JANET, US
[72] HAN, BINGSONG, US
[72] LIN, JIAN, US
[72] LIU, XIONGCAI, CN
[72] REYNOLDS, DOMINIC J., US
[72] SMITH, CHASE C., US
[72] WANG, ZHONGGUO, US
[72] ZAK, MARK, US
[72] ZHANG, YAMIN, CN
[72] ZHAO, GUILING, US
[72] ZHENG, XIAOZHANG, US
[72] YUEN, PO-WAI, CN
[71] GENENTECH, INC., US
[71] FORMA TM, LLC, US
[85] 2014-08-26
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[25] EN
[54] **LOW DRAG COATING CONTAINING BORON NITRIDE POWDER**
[54] **REVETEMENT A FAIBLE RESISTANCE DE FROTTEMENT CONTENANT UNE POUDRE DE NITRURE DE BORE**
[72] LEIST, JON, US
[71] MOMENTIVE PERFORMANCE MATERIALS, INC., US
[85] 2014-08-25
[86] 2013-02-22 (PCT/US2013/027388)
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[25] EN
[54] **CURABLE EPOXY COMPOSITION AND SHORT -CURE METHOD**
[54] **COMPOSITION EPOXY DURCISSABLE ET PROCEDE DE DURCISSEMENT COURT**
[72] MEEGAN, JONATHAN E., GB
[71] CYTEC TECHNOLOGY CORP., US
[85] 2014-08-25
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[25] EN
[54] **ONE TRIP TUBULAR CLEANING AND DRILLING ADDITIONAL OPEN HOLE**
[54] **NETTOYAGE PAR MISE HORS PRESSION ET FORAGE D'UN TROU SUPPLEMENTAIRE**
[72] XU, YANG, US
[71] BAKER HUGHES INCORPORATED, US
[85] 2014-08-25
[86] 2013-02-27 (PCT/US2013/028014)
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[54] **POWER SYSTEM**
[54] **SYSTEME D'ALIMENTATION**
[72] GELONESE, DOMENICO, AU
[71] EMBERTEC PTY LTD, AU
[85] 2014-08-26
[86] 2013-03-08 (PCT/AU2013/000236)
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[54] **CONNECTION ASSEMBLY FOR AIRCRAFT DOOR**
[54] **ENSEMBLE DE RACCORDEMENT POUR PORTE D'AVION**
[72] MINCHAU, KEN, CA
[72] TOURANGEAU, MICHEL, CA
[72] WOOD, KEITH, CA
[72] LEE, ERIC, CA
[72] MARTIN, GILDAS, CA
[72] BUCHET, DAMIEN, CA
[72] SAVIDGE, JOHN, CA
[72] CHABOT, DENIS, FR
[71] BOMBARDIER INC., CA
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[25] FR
[54] **FLATTENED NACELLE OF A TURBOJET ENGINE**
[54] **NACELLE APLATIE DE TURBOREACTEUR**
[72] JORET, JEAN-PHILIPPE, FR
[72] BOUTEILLER, XAVIER, FR
[72] CAZUC, XAVIER, FR
[72] CARUEL, PIERRE, FR
[71] AIRCELLE, FR
[85] 2014-08-26
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[25] EN
[54] **PYRIDINYL AND PYRIMIDINYL SULFOXIDE AND SULFONE DERIVATIVES**
[54] **DERIVES SULFONES ET SULFOXYDES PYRIDINYLIQUES ET PYRIMIDINYLIQUES**
[72] BAIR, KENNETH W., US
[72] BAUMEISTER, TIMM R., US
[72] DRAGOVICH, PETER, US
[72] GOSSELIN, FRANCIS, US
[72] YUEN, PO-WAI, CN
[72] ZAK, MARK, US
[72] ZHENG, XIAOZHANG, US
[71] GENENTECH, INC., US
[71] FORMA TM, LLC, US
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[25] EN
[54] **BREATHABLE SELF-ADHESIVE ARTICLES**
[54] **ARTICLES AUTO-ADHESIFS PERMEABLES A L'AIR**
[72] GOUBARD, DAVID, FR
[71] BOSTIK SA, FR
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[25] EN
[54] **PHARMACEUTICAL COMPOSITION AND ADMINISTRATION THEREOF**
[54] **COMPOSITION PHARMACEUTIQUE ET SON ADMINISTRATION**
[72] DOKOU, ELENI, US
[72] JAMZAD, SHAHLA, US
[72] CAESAR, JOHN P., JR., US
[72] FAWAZ, MAJED, US
[72] DAS, LAURA, US
[72] GU, CHONG-HUI, US
[72] HURTER, PATRICIA NELL, US
[72] ISRANI, MEGHNA JAI, US
[72] JOHNSTON, MEGHAN M., US
[72] KNEZIC, DRAGUTIN, US
[72] KUZMISSION, ANDREW G., US
[72] WANG, HONGREN, US
[71] VERTEX PHARMACEUTICALS INCORPORATED, US
[85] 2014-08-25
[86] 2013-02-27 (PCT/US2013/028097)
[87] (WO2013/130669)
[30] US (61/603,882) 2012-02-27
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[51] **Int.Cl. B60C 7/12 (2006.01) B60B 9/00 (2006.01) B60B 9/26 (2006.01) B60C 7/10 (2006.01)**
[25] EN
[54] **NON-PNEUMATIC TIRE**
[54] **PNEU NON PNEUMATIQUE**
[72] GASS, DONALD BRETT, DE
[72] BENNETT, JEFFREY D., US
[72] BRADY, LOUIS J., US
[72] BORUD, ERIC J., US
[72] KOENIG, DAVID J., US
[72] PEPPEL, KEITH W., US
[72] NYSSE, AARON J., US
[72] JUBIE, DAVID W., US
[71] POLARIS INDUSTRIES INC., US
[85] 2014-08-25
[86] 2013-03-14 (PCT/US2013/031153)
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[30] US (61/611,300) 2012-03-15

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[51] **Int.Cl. H01M 8/24 (2006.01) B60L 11/18 (2006.01) H01M 8/04 (2006.01)**
[25] EN
[54] **FUEL CELL UNIT AND FUEL CELL VEHICLE**
[54] **UNITE DE PILE A COMBUSTIBLE ET VEHICULE A PILE A COMBUSTIBLE**
[72] SHIRAKAWA, TSUTOMU, JP
[72] KONNO, NORISHIGE, JP
[72] MORI, KAZUYA, JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[85] 2014-08-26
[86] 2013-02-15 (PCT/IB2013/000196)
[87] (WO2013/128257)
[30] JP (2012-045317) 2012-03-01

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[51] **Int.Cl. B32B 37/10 (2006.01) B32B 27/06 (2006.01) B32B 37/06 (2006.01) B32B 37/08 (2006.01)**
[25] EN
[54] **EFFICIENT LAMINATION PRESS WITH THIN FLEXIBLE PLATENS**
[54] **PRESSE A STRATIFIER EFFICACE DOTEE DE PLATEAUX MINCES ET SOUPLES**
[72] LAKER, MATTHEW B., US
[72] GOODSON, RAYMOND L., US
[71] 3FORM, LLC, US
[85] 2014-08-25
[86] 2013-03-19 (PCT/US2013/032961)
[87] (WO2014/058474)
[30] US (13/649,958) 2012-10-11

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[13] A1
[51] **Int.Cl. C12Q 1/68 (2006.01) G06F 19/18 (2011.01) G06F 19/20 (2011.01)**
[25] EN
[54] **SIZE-BASED ANALYSIS OF FETAL DNA FRACTION IN MATERNAL PLASMA**
[54] **ANALYSE BASEE SUR LA TAILLE DE FRACTION D'ADN F□TAL DANS LE PLASMA MATERNEL**
[72] LO, YUK MING DENNIS, CN
[72] CHAN, KWAN CHEE, CN
[72] ZHENG, WENLI, CN
[72] JIANG, PEIYONG, CN
[72] CHIU, WAI KWUN ROSSA, CN
[72] LIAO, JIAWEI, CN
[71] THE CHINESE UNIVERSITY OF HONG KONG, CN
[85] 2014-08-26
[86] 2013-03-08 (PCT/IB2013/000312)
[87] (WO2013/132305)
[30] US (61/608,623) 2012-03-08
[30] US (61/621,451) 2012-04-06

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[13] A1
[51] **Int.Cl. B65B 61/18 (2006.01) B65D 75/56 (2006.01) B65D 75/58 (2006.01)**
[25] EN
[54] **STACKABLE BAG PACKAGING**
[54] **SACHET D'EMBALLAGE EMPILABLE**
[72] KRUMME, MARKUS, DE
[71] LTS LOHMANN THERAPIE-SYSTEME AG, DE
[85] 2014-08-25
[86] 2013-02-28 (PCT/EP2013/000586)
[87] (WO2013/127532)
[30] EP (12001335.4) 2012-02-29

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[13] A1
[51] **Int.Cl. C07D 401/12 (2006.01) A61K 31/438 (2006.01) A61K 31/444 (2006.01) A61P 35/00 (2006.01) A61P 35/02 (2006.01) A61P 35/04 (2006.01) C07D 401/14 (2006.01)**
[25] EN
[54] **AMIDO SPIROCYCLIC AMIDE AND SULFONAMIDE DERIVATIVES**
[54] **DERIVES SULFONAMIDES ET AMIDES AMIDO-SPIROCYCLIQUES**
[72] YUEN, PO-WAI, CN
[72] BAIR, KENNETH W., US
[72] BAUMEISTER, TIMM R., US
[72] DRAGOVICH, PETER, US
[72] LIU, XIONGCAI, CN
[72] PATEL, SNAHEL, US
[72] ZAK, MARK, US
[72] ZHAO, GUILING, US
[72] ZHANG, YAMIN, CN
[72] ZHENG, XIAOZHANG, US
[71] GENENTECH, INC., US
[71] FORMA TM, LLC, US
[85] 2014-08-26
[86] 2013-03-01 (PCT/CN2013/000216)
[87] (WO2013/127269)
[30] US (61/606,291) 2012-03-02

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[25] EN
[54] **NITRIC OXIDE RELEASING PHARMACEUTICAL COMPOSITIONS**
[54] **COMPOSITIONS PHARMACEUTIQUES LIBERANT DE L'OXYDE NITRIQUE**
[72] DOXEY, RYAN, US
[71] NOVAN, INC., US
[85] 2014-08-25
[86] 2013-02-28 (PCT/US2013/028223)
[87] (WO2013/138075)
[30] US (61/610,563) 2012-03-14

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[51] **Int.Cl. H04N 21/2347 (2011.01) H04N 21/266 (2011.01) H04N 21/4405 (2011.01) H04N 21/4623 (2011.01) H04N 21/472 (2011.01) H04N 21/6334 (2011.01) H04N 21/835 (2011.01)**
[25] EN
[54] **SYSTEMS, METHODS AND APPARATUSES FOR THE SECURE TRANSMISSION OF MEDIA CONTENT**
[54] **SYSTEMES, PROCEDES ET APPAREILS POUR LA TRANSMISSION SECURISEE D'UN CONTENU MULTIMEDIA**
[72] IGNATCHENKO, SERGEY, AT
[72] IVANCHYKHIN, DMYTRO, UA
[71] OLOGN TECHNOLOGIES AG, LI
[85] 2014-08-26
[86] 2013-02-27 (PCT/IB2013/000331)
[87] (WO2013/128267)
[30] US (61/605,684) 2012-03-01
[30] US (61/639,029) 2012-04-26
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[51] **Int.Cl. H04L 29/08 (2006.01)**
[25] EN
[54] **METHOD, APPARATUS, AND SYSTEM FOR GENERATING A P2P NETWORK SCHEME**
[54] **PROCEDE, APPAREIL ET SYSTEME POUR GENERER UN SCHEMA DE RESEAU P2P**
[72] LONG, QIANG, CN
[72] JI, ZUFENG, CN
[72] AO, NAIXIANG, CN
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED, CN
[85] 2014-08-26
[86] 2013-01-16 (PCT/CN2013/070553)
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[30] CN (201210061026.8) 2012-03-09

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[51] **Int.Cl. C03B 3/00 (2006.01) C03B 5/00 (2006.01) C03B 5/235 (2006.01)**
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[54] **BATCH-CHARGING MACHINE WITH REMOVABLE HEAD FOR SUBMERGED BATCH-CHARGING**
[54] **ENFOURNEUSE AVEC TETE AMOVIBLE POUR ENFOURNEMENT IMMERGE**
[72] VILLEROY DE GALHAU, GREGOIRE, FR
[72] LEFRERE, YANNICK, FR
[72] RAYER, MATHIEU, FR
[71] SAINT-GOBAIN ISOVER, FR
[85] 2014-08-26
[86] 2013-03-04 (PCT/FR2013/050459)
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[30] FR (1251966) 2012-03-05

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[51] **Int.Cl. C07K 16/40 (2006.01) A61K 39/395 (2006.01) C12N 9/64 (2006.01)**
[25] EN
[54] **ANTIBODIES TO MATRIX METALLOPROTEINASE 9**
[54] **ANTICORPS DIRIGES CONTRE LA METALLOPROTEINASE 9 DE LA MATRICE**
[72] SMITH, VICTORIA, US
[72] MCCAULEY, SCOTT, US
[71] GILEAD BIOLOGICS, INC., US
[85] 2014-08-26
[86] 2012-02-29 (PCT/US2012/027160)
[87] (WO2013/130078)

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[13] A1
[51] **Int.Cl. C12N 15/82 (2006.01) C12N 9/00 (2006.01) C12N 9/88 (2006.01)**
[25] EN
[54] **METHODS OF INCREASING TOLERANCE TO HEAT STRESS AND AMINO ACID CONTENT OF PLANTS**
[54] **PROCEDES PERMETTANT D'AMELIORER LA TOLERANCE AU STRESS THERMIQUE ET LA TENEUR EN ACIDES AMINES CHEZ LES PLANTES**
[72] ROTHSTEIN, STEVEN, CA
[72] BI, YONG-MEI, CA
[72] EL-KEREAMY, ASHRAF, CA
[71] UNIVERSITY OF GUELPH, CA
[71] SYNGENTA PARTICIPATIONS AG, CH
[85] 2014-08-26
[86] 2013-03-13 (PCT/IB2013/051975)
[87] (WO2013/136273)
[30] US (61/610,288) 2012-03-13

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[13] A1
[51] **Int.Cl. F16L 58/10 (2006.01) B05D 7/22 (2006.01) F16L 57/00 (2006.01) F28F 9/02 (2006.01)**
[25] EN
[54] **RESIN COATING LAYER AND LIFE-EXTENSION METHOD FOR PIPING**
[54] **COUCHE DE REVETEMENT DE RESINE ET PROCEDE DE TRAITEMENT PROLONGEANT LA DUREE DE VIE DE TUYAUX**
[72] SAKURAI, HIDEAKI, JP
[72] MIYACHI, TSUYOSHI, JP
[72] KAGAWA, SEIJI, JP
[72] OKAMOTO, TAKUYA, JP
[71] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
[85] 2014-08-26
[86] 2013-02-07 (PCT/JP2013/052882)
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[51] **Int.Cl. G10L 19/00 (2013.01)**
[25] EN
[54] **VOICE FREQUENCY SIGNAL PROCESSING METHOD AND DEVICE**
[54] **PROCEDE ET DISPOSITIF DE TRAITEMENT DE SIGNAL DE FREQUENCE VOCALE**
[72] LIU, ZEXIN, CN
[72] MIAO, LEI, CN
[71] HUAWEI TECHNOLOGIES CO., LTD., CN
[85] 2014-08-26
[86] 2013-03-01 (PCT/CN2013/072075)
[87] (WO2013/127364)
[30] CN (201210051672.6) 2012-03-01

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[51] **Int.Cl. C07D 239/84 (2006.01) A61K 31/517 (2006.01) A61P 31/22 (2006.01)**
[25] EN
[54] **SALTS OF A DIHYDROQUINAZOLINE DERIVATIVE**
[54] **SELS DE BESYLATE ET TOSYLATE D'UN DERIVE DE DIHYDROQUINAZOLINE ET LEUR UTILISATION EN TANT QU'AGENTS ANTIVIRAUX**
[72] MARTENS, WELLJANNE, DE
[72] SCHICKANEDER, CHRISTIAN, DE
[71] AICURIS GMBH & CO. KG, DE
[85] 2014-08-25
[86] 2013-02-28 (PCT/EP2013/054109)
[87] (WO2013/127968)
[30] DE (10 2012 101 673.9) 2012-02-29

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[51] **Int.Cl. B08B 17/06 (2006.01) B64D 15/00 (2006.01) C09D 5/16 (2006.01) F03D 11/00 (2006.01)**
[25] EN
[54] **ARTICLES AND METHODS FOR MODIFYING CONDENSATION ON SURFACES**
[54] **ARTICLES ET PROCEDES POUR MODIFIER LA CONDENSATION SUR DES SURFACES**
[72] ANAND, SUSHANT, US
[72] PAXSON, ADAM T., US
[72] SMITH, JONATHAN DAVID, US
[72] VARANASI, KRIPA K., US
[71] MASSACHUSETTS INSTITUTE OF TECHNOLOGY, US
[85] 2014-08-26
[86] 2012-06-13 (PCT/US2012/042327)
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[30] US (61/605,133) 2012-02-29

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[51] **Int.Cl. C07D 471/10 (2006.01) A61K 31/438 (2006.01) A61P 11/00 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **CRYSTALLINE FORM OF A SUCCINATE SALT**
[54] **FORME CRISTALLINE D'UN SEL DE SUCCINATE**
[72] HOWSHAM, CATHERINE, GB
[72] LINDENBERG, CHRISTIAN, CH
[72] PERLBERG, ANETT, CH
[72] TUFILLI, NICOLA, CH
[71] NOVARTIS AG, CH
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[25] EN
[54] **METHOD FOR OPERATING A COMBINED CYCLE POWER PLANT, AND COMBINED CYCLE POWER PLANT**
[54] **PROCEDE PERMETTANT DE FAIRE FONCTIONNER UNE CENTRALE ELECTRIQUE COMBINEE ET CENTRALE ELECTRIQUE COMBINEE**
[72] BEEKMANN, ALFRED, DE
[71] WOBBEN PROPERTIES GMBH, DE
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[54] **SAFETY BRAKE DEVICE IN A LIFT INSTALLATION**
[54] **DISPOSITIF ANTICHUTE POUR INSTALLATION D'ASCENSEUR**
[72] OSMANBASIC, FARUK, CH
[72] HEINI, MIRIAM, CH
[72] KOLLROS, QUIRIN, CH
[72] BARMETTLER, SIMON, CH
[71] INVENTIO AG, CH
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[25] EN
[54] **PROCESS FOR PREPARATION OF ROFLUMILAST**
[54] **PROCEDE DE PREPARATION DE ROFLUMILAST**
[72] CHEN, YI-JING, CN
[72] PIKUL, STANISLAW, US
[72] KUO, SHEN-CHUN, US
[72] CHU, GUO-DONG, CN
[71] SCINOPHARM (CHANGSHU) PHARMACEUTICALS, LTD., CN
[85] 2014-08-26
[86] 2013-03-07 (PCT/CN2013/072286)
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[25] EN
[54] **BONE CEMENT COMPOSITION**
[54] **COMPOSITION DE CIMENT OSSEUX**
[72] UEDA, YOSHIMICHI, JP
[71] ISHIHARA SANGYO KAISHA, LTD., JP
[71] KYOTO UNIVERSITY, JP
[85] 2014-08-26
[86] 2013-02-25 (PCT/JP2013/054711)
[87] (WO2013/129292)
[30] JP (2012-043418) 2012-02-29
[30] JP (2012-182252) 2012-08-21

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[51] **Int.Cl. C12N 15/09 (2006.01) C12Q 1/68 (2006.01)**
[25] EN
[54] **NUCLEIC ACID DETECTION METHOD**
[54] **PROCEDE DE DETECTION D'ACIDES NUCLEIQUES**
[72] UEDA, YOJI, JP
[72] NAKAMURA, FUMIO, JP
[71] TORAY INDUSTRIES, INC., JP
[85] 2014-08-26
[86] 2013-02-27 (PCT/JP2013/055085)
[87] (WO2013/129457)
[30] JP (2012-040051) 2012-02-27

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[25] EN
[54] **TREATMENT SOLUTION DELIVERY IN AN EXTRACORPOREAL BLOOD TREATMENT APPARATUS**
[54] **ADMINISTRATION D'UNE SOLUTION DE TRAITEMENT DANS UN APPAREIL DE TRAITEMENT EXTRACORPOREL DU SANG**
[72] POUCHOULIN, DOMINIQUE, FR
[71] GAMBRO LUNDIA AB, SE
[85] 2014-08-26
[86] 2013-03-20 (PCT/IB2013/052202)
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[30] EP (12001975.7) 2012-03-21
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[25] EN
[54] **AFTERBURNER AND AIRCRAFT ENGINE**
[54] **DISPOSITIF DE POSTCOMBUSTION ET MOTEUR D'AERONEF**
[72] TANAKA, SHINJI, JP
[72] TAKAHASHI, KATSUYOSHI, JP
[72] HOSOI, JUN, JP
[71] IHI CORPORATION, JP
[85] 2014-08-26
[86] 2013-03-01 (PCT/JP2013/055665)
[87] (WO2013/129648)
[30] JP (2012-046319) 2012-03-02

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[25] EN
[54] **EFFERVESCENT BEVERAGE PRODUCT AND METHOD RELATING TO SAME**
[54] **PRODUIT A BOIRE EFFERVESCENT ET PROCEDE ASSOCIE**
[72] YANAGAWA, KOJI, JP
[72] SUGIYAMA, HISAAKI, JP
[72] MISAKI, KAZUHITO, JP
[72] TAKEI, YOSHIAKI, JP
[71] SAPPORO BREWERIES LIMITED, JP
[85] 2014-08-26
[86] 2013-02-28 (PCT/JP2013/055375)
[87] (WO2013/133119)
[30] JP (2012-048568) 2012-03-05

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[51] **Int.Cl. G06F 13/00 (2006.01) G06F 3/048 (2013.01) H04N 7/173 (2011.01)**
[25] EN
[54] **COMMUNICATION CONTROL SYSTEM AND CONTROL DEVICE**
[54] **SYSTEME DE COMMANDE DE COMMUNICATION ET DISPOSITIF DE COMMANDE**
[72] EMORI, MOTOTSUGU, JP
[71] RICOH COMPANY, LTD., JP
[85] 2014-08-26
[86] 2013-03-07 (PCT/JP2013/057113)
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[30] JP (2012-061247) 2012-03-16

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[51] **Int.Cl. C23F 14/02 (2006.01) C02F 5/12 (2006.01)**
[25] FR
[54] **METHOD FOR MANUFACTURING AN ANTI-SCALING PRODUCT**
[54] **PROCEDE DE FABRICATION DE PRODUIT ANTITARTRE**
[72] GAMBY, JEAN OLIVIER, FR
[72] BELARBI, ZINEB, DZ
[72] CHAAL, LILA, DZ
[72] CHAUSSEC, FABRICE GUENOLE, FR
[72] MAKHLOUFI, LAID, DZ
[72] SAIDANI, BOUALEM, DZ
[72] TRIBOLLET, BERNARD, FR
[72] SOTTA, BRUNO, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR
[71] UNIVERSITE ABDERRAHMANE MIRA, DZ
[71] ODYSSEE ENVIRONNEMENT, FR
[85] 2014-08-26
[86] 2013-03-07 (PCT/FR2013/050484)
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[51] **Int.Cl. C07D 491/02 (2006.01) A61K 31/527 (2006.01) A61P 35/00 (2006.01) C07D 491/107 (2006.01)**
[25] EN
[54] **GONADOTROPIN RELEASING HORMONE RECEPTOR ANTAGONISTS, METHOD FOR THE PREPARATION THEREOF AND PHARMACEUTICAL COMPOSITION COMPRISING THE SAME**
[54] **ANTAGONISTES DES RECEPTEURS DE L'HORMONE DE LIBERATION DES GONADOTROPHINES, LEUR PROCEDE DE PREPARATION ET COMPOSITION PHARMACEUTIQUE LES COMPRENANT**
[72] KIM, SEON-MI, KR
[72] KIM, JAE-SUN, KR
[72] LEE, MINHEE, KR
[72] LEE, SO-YOUNG, KR
[72] LEE, BONG-YONG, KR
[72] SHIN, YOUNG AH, KR
[72] PARK, EUISUN, KR
[72] LEE, JUNG A., KR
[72] HAN, MIN-YOUNG, KR
[72] AHN, JAESEUNG, KR
[72] YOO, TAEKYUNG, KR
[72] KIM, HUN-TAEK, KR
[71] SK CHEMICALS CO., LTD., KR
[85] 2014-08-26
[86] 2013-02-28 (PCT/KR2013/001660)
[87] (WO2013/129879)
[30] KR (10-2012-0020479) 2012-02-28

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[51] **Int.Cl. H04N 21/2347 (2011.01) H04N 21/258 (2011.01) H04N 21/41 (2011.01) H04N 21/6334 (2011.01) H04N 21/835 (2011.01) H04L 9/08 (2006.01) H04L 9/32 (2006.01) H04L 29/06 (2006.01)**
[25] EN
[54] **SYSTEMS, METHODS AND APPARATUSES FOR THE SECURE TRANSMISSION AND RESTRICTED USE OF MEDIA CONTENT**
[54] **SYSTEMES, PROCEDES ET APPAREILS POUR LA TRANSMISSION SECURISEE ET L'UTILISATION LIMITEE D'UN CONTENU MULTIMEDIA**
[72] IVANCHYKHIN, DMYTRO, UA
[72] IGNATCHENKO, SERGEY, AT
[71] OLOGN TECHNOLOGIES AG, LI
[85] 2014-08-26
[86] 2013-02-28 (PCT/IB2013/000361)
[87] (WO2013/128273)
[30] US (61/605,692) 2012-03-01
[30] US (13/780,288) 2013-02-28

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[51] **Int.Cl. H02J 3/14 (2006.01) H02J 3/28 (2006.01) H02J 3/38 (2006.01)**
[25] EN
[54] **METHOD FOR CONTROLLING AN ARRANGEMENT FOR SUPPLYING ELECTRIC CURRENT TO A POWER SUPPLY SYSTEM**
[54] **PROCEDE DE COMMANDE D'UN SYSTEME POUR ALIMENTER UN RESEAU D'ALIMENTATION EN COURANT ELECTRIQUE**
[72] BEEKMANN, ALFRED, DE
[71] WOBBEN PROPERTIES GMBH, DE
[85] 2014-08-25
[86] 2013-03-08 (PCT/EP2013/054794)
[87] (WO2013/135592)
[30] DE (10 2012 204 220.2) 2012-03-16

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[25] EN
[54] **CONFIGURING AUDIOVISUAL SYSTEMS**
[54] **CONFIGURATION DES SYSTEMES AUDIOVISUELS**
[72] DE WAAL, MENNO, NL
[72] SCHMIT, ERWIN, NL
[72] HEIJMAN, VALENTIJN, NL
[71] GVBB HOLDINGS S.A.R.L., LU
[85] 2014-08-26
[86] 2013-02-27 (PCT/IB2013/000804)
[87] (WO2013/128287)
[30] US (61/603,846) 2012-02-27
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[51] **Int.Cl. A61K 9/19 (2006.01) A61K 47/02 (2006.01) A61K 47/18 (2006.01) A61K 47/26 (2006.01)**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR STABILIZING DRIED BIOLOGICAL MATERIALS**
[54] **PROCEDES ET COMPOSITIONS POUR LA STABILISATION DE MATERIELS BIOLOGIQUES SECHES**
[72] KRAAN, HELEEN, NL
[72] AMORIJ, JEAN-PIERRE, NL
[71] DE STAAT DER NEDERLANDEN, VERT. DOOR DE MINISTER VAN VWS MINISTERIE VAN VOLKSGEZONDHEID, WELZIJN EN SPORT, NL
[85] 2014-08-26
[86] 2013-03-05 (PCT/NL2013/050139)
[87] (WO2013/133702)
[30] EP (12158086.4) 2012-03-05
[30] US (61/606,577) 2012-03-05

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[51] **Int.Cl. F03D 7/04 (2006.01) G06F 21/12 (2013.01)**
[25] EN
[54] **METHOD FOR CONFIGURING A WIND ENERGY INSTALLATION, AND WIND ENERGY INSTALLATION**
[54] **PROCEDE PERMETTANT DE CONFIGURER UNE EOLIENNE ET EOLIENNE**
[72] BOHLEN, WERNER HINRICH, DE
[72] GIERTZ, HELGE, DE
[72] SCHELLSCHMIDT, MARTIN, DE
[71] WOBBEN PROPERTIES GMBH, DE
[85] 2014-08-25
[86] 2013-03-15 (PCT/EP2013/055353)
[87] (WO2013/139692)
[30] DE (10 2012 204 446.9) 2012-03-20

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[51] **Int.Cl. C12N 5/00 (2006.01) C12N 5/0784 (2010.01)**
[25] EN
[54] **ACTIVATED IMMUNOSTIMULATORY CELL COMPOSITION AND USES THEREOF**
[54] **COMPOSITION DE CELLULES IMMUNOSTIMULATRICES ACTIVEES ET SES UTILISATIONS**
[72] GINIS, IRENE, IL
[72] SMITH, ALAN, US
[72] ZULOFF-SHANI, ADI, IL
[72] BUBIS, MARINA, IL
[72] SHIRVAN, MITCHELL, IL
[71] MACROCURE, LTD., IL
[85] 2014-08-26
[86] 2013-03-13 (PCT/IB2013/000848)
[87] (WO2013/136182)
[30] US (61/611,202) 2012-03-15

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[13] A1
[51] **Int.Cl. H01B 9/00 (2006.01)**
[25] EN
[54] **A LIGHT WEIGHT CABLE**
[54] **CABLE LEGER**
[72] LEE, MICHAEL, AU
[72] BARBER, KENNETH WILLIS, AU
[71] NEXANS, FR
[85] 2014-08-26
[86] 2013-04-24 (PCT/IB2013/000999)
[87] (WO2013/164686)
[30] AU (2012901996) 2012-05-02
[30] AU (2012902711) 2012-06-26

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[51] **Int.Cl. A61K 47/04 (2006.01) A61K 31/18 (2006.01) A61K 31/43 (2006.01) A61K 31/496 (2006.01) A61K 31/65 (2006.01) A61K 31/7036 (2006.01) A61K 31/7048 (2006.01) A61P 31/04 (2006.01)**
[25] EN
[54] **CONTROLLED RELEASE COMPOSITIONS AND THEIR METHODS OF USE**
[54] **COMPOSITIONS A LIBERATION CONTROLEE ET LEURS PROCEDES D'UTILISATION**
[72] AL ALAWI, FADIL, NZ
[72] BORK, OLAF, NZ
[72] TUCKER, IAN GEORGE, NZ
[71] BAYER NEW ZEALAND LIMITED, NZ
[85] 2014-08-26
[86] 2013-02-27 (PCT/NZ2013/000022)
[87] (WO2013/129944)
[30] NZ (598443) 2012-02-27

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[13] A1
[51] **Int.Cl. C07K 16/02 (2006.01) C07K 16/12 (2006.01)**
[25] EN
[54] **ANTIBODY PRODUCT COMPRISING N SPECIFIC ANTIBODIES**
[54] **PRODUIT ANTICORPS CONTENANT N ANTICORPS SPECIFIQUES**
[72] WESJOHANN, JAN, DE
[71] MAT MALTA ADVANCED TECHNOLOGIES LIMITED, MT
[85] 2014-08-26
[86] 2012-03-28 (PCT/EP2012/055456)
[87] (WO2012/136522)
[30] DE (10 2011 006 781.7) 2011-04-05

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[25] FR
[54] **GELLING FORMULATION BASED ON CALCIUM GLUCONATE**
[54] **FORMULATION GELIFIANTE A BASE DE GLUCONATE DE CALCIUM**
[72] BOUDY, VINCENT, FR
[72] GRAFF DE FAGET, SANDRINE, FR
[72] HUSSON, MARIE-CAROLINE, FR
[72] BOUCENNA, IMANE, FR
[72] ROYON, LAURENT, FR
[72] COLINART, PIERRE, FR
[71] ASSISTANCE PUBLIQUE - HOPITAUX DE PARIS, FR
[85] 2014-08-26
[86] 2013-02-27 (PCT/IB2013/051565)
[87] (WO2013/128383)
[30] FR (1251758) 2012-02-27

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[13] A1
[51] **Int.Cl. F02C 7/22 (2006.01) F02M 27/04 (2006.01) F23K 5/08 (2006.01)**
[25] EN
[54] **INSTALLATION FOR TREATING A FUEL TO INCREASE ITS CALORIC POWER**
[54] **INSTALLATION PERMETTANT DE TRAITER UN COMBUSTIBLE AFIN D'AUGMENTER SA PUISSANCE CALORIFIQUE**
[72] ENACHE, AUREL, RO
[71] ENACHE, AUREL, RO
[85] 2014-08-26
[86] 2013-03-05 (PCT/RO2013/000006)
[87] (WO2013/184015)
[30] RO (a 2012 00164) 2012-03-12

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[51] **Int.Cl. C12Q 1/00 (2006.01) G01N 33/50 (2006.01) G01N 33/53 (2006.01)**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR DIAGNOSIS AND PROGNOSIS OF RENAL INJURY AND RENAL FAILURE**
[54] **PROCEDES ET COMPOSITIONS POUR LE DIAGNOSTIC ET LE PRONOSTIC DES LESIONS RENALES ET DE L'INSUFFISANCE RENALE**
[72] ANDERBERG, JOSEPH, US
[72] GRAY, JEFF, US
[72] MCPHERSON, PAUL, US
[72] NAKAMURA, KEVIN, US
[72] KAMPF, JAMES PATRICK, US
[71] ASTUTE MEDICAL, INC., US
[85] 2014-08-26
[86] 2013-02-27 (PCT/US2013/028000)
[87] (WO2013/130591)
[30] US (61/603,912) 2012-02-27
[30] US (61/603,906) 2012-02-27

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[51] **Int.Cl. G06F 12/06 (2006.01) G06F 13/42 (2006.01) H04L 12/40 (2006.01) H04L 12/403 (2006.01) H04L 29/12 (2006.01)**
[25] EN
[54] **DEVICES AND METHOD FOR ASSIGNING NETWORK ADDRESSES**
[54] **DISPOSITIFS ET PROCEDE PERMETTANT D'ATTRIBUER DES ADRESSES DE RESEAU**
[72] VAN DEN WOUWER, DIRK, BE
[71] TELEVIC RAIL NV, BE
[85] 2014-08-26
[86] 2012-12-05 (PCT/EP2012/074443)
[87] (WO2013/127479)
[30] EP (12157078.2) 2012-02-27

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[51] **Int.Cl. A61K 31/77 (2006.01) A61P 43/00 (2006.01)**
[25] EN
[54] **USE OF A GLYCOSYLATED-MODIFIED TETRAFUNCTIONAL NON-IONIC AMPHIPHILIC BLOCK COPOLYMER AS IMMUNE ADJUVANT**
[54] **UTILISATION D'UN COPOLYMERE BLOC AMPHIPHILE NON-IONIQUE TETRAFONCTIONNEL GLYCOSYLE MODIFIE COMME ADJUVANT IMMUNITAIRE**
[72] PITARD, BRUNO, FR
[71] INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR
[71] UNIVERSITE DE NANTES, FR
[85] 2014-08-26
[86] 2013-03-01 (PCT/IB2013/051659)
[87] (WO2013/128423)
[30] EP (12305256.5) 2012-03-02

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[51] **Int.Cl. C23C 24/00 (2006.01) C23C 28/00 (2006.01)**
[25] EN
[54] **TWO-COAT SINGLE CURE POWDER COATING**
[54] **REVETEMENT EN POUDRE A DEUX COUCHES ET UN SEUL DURCISSEMENT**
[72] DECKER, OWEN, US
[72] ROGOZINSKI, JEFFREY, US
[72] BREITZMAN, ROBERT, US
[72] CONCHA, CARLOS, US
[71] VALSPAR SOURCING, INC., US
[85] 2014-08-26
[86] 2012-12-18 (PCT/US2012/070347)
[87] (WO2013/141915)
[30] US (61/613,647) 2012-03-21
[30] US (61/642,578) 2012-05-04

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[13] A1
[51] **Int.Cl. G01N 33/50 (2006.01)**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR DIAGNOSIS AND PROGNOSIS OF RENAL INJURY AND RENAL FAILURE**
[54] **PROCEDES ET COMPOSITIONS DE DIAGNOSTIC ET DE PRONOSTIC DE LESION RENALE ET D'INSUFFISANCE RENALE**
[72] ANDERBERG, JOSEPH, US
[72] GRAY, JEFF, US
[72] MCPHERSON, PAUL, US
[72] NAKAMURA, KEVIN, US
[72] KAMPF, JAMES PATRICK, US
[71] ASTUTE MEDICAL, INC., US
[85] 2014-08-26
[86] 2013-02-27 (PCT/US2013/028005)
[87] (WO2013/130594)
[30] US (61/603,926) 2012-02-27

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[51] **Int.Cl. C12N 15/86 (2006.01) A61K 48/00 (2006.01)**
[25] EN
[54] **A NOVEL DRUG DELIVERY SYSTEM BASED ON JCV-VLP**
[54] **NOUVEAU SYSTEME D'ADMINISTRATION DE MEDICAMENT A BASE DE VLP DU VIRUS JC**
[72] DEMINA, VICTORIA, DE
[72] MANNINGA, HEIKO, DE
[72] GOTZKE, ARMIN, DE
[72] GLASSMANN, ALEXANDER, DE
[71] LIFE SCIENCE INKUBATOR BETRIEBS GMBH & CO. KG, DE
[85] 2014-08-26
[86] 2013-03-06 (PCT/EP2013/000656)
[87] (WO2013/131644)
[30] EP (12001507.8) 2012-03-06

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[13] A1
[51] **Int.Cl. H02K 1/24 (2006.01) H02K 3/18 (2006.01) H02K 19/02 (2006.01)**
[25] EN
[54] **VEHICLE MOTOR ASSEMBLIES**
[54] **ENSEMBLES MOTEURS DE VEHICULE**
[72] KIM, DANIEL KEE YOUNG, US
[72] MILLER, ERIC, US
[71] LIT MOTORS CORPORATION, US
[85] 2014-08-26
[86] 2013-02-27 (PCT/US2013/028066)
[87] (WO2013/130642)
[30] US (61/603,883) 2012-02-27
[30] US (61/603,881) 2012-02-27
[30] US (13/777,918) 2013-02-26

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[13] A1
[51] **Int.Cl. E21B 21/12 (2006.01) E21B 21/10 (2006.01) E21B 34/14 (2006.01)**
[25] EN
[54] **ACTUATOR FOR DUAL DRILL STRING VALVE AND DRILL STRING VALVE CONFIGURATIONS THEREFOR**
[54] **ACTIONNEUR POUR SOUPAPE DE DOUBLE TRAIN DE TIGES ET CONFIGURATIONS DE SOUPAPE DE TRAIN DE TIGES POUR CELUI-CI**
[72] ALHAUG, ESPEN, NO
[72] MEINSETH, STEIN ERIK, NO
[71] REELWELL AS, NO
[85] 2014-08-26
[86] 2013-02-06 (PCT/EP2013/052312)
[87] (WO2013/127609)
[30] US (13/406,931) 2012-02-28

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[13] A1
[51] **Int.Cl. A61B 18/04 (2006.01) A61M 25/10 (2013.01) A61M 29/02 (2006.01)**
[25] EN
[54] **HEAT ABLATION SYSTEMS, DEVICES AND METHODS FOR THE TREATMENT OF TISSUE**
[54] **SYSTEMES, DISPOSITIFS ET METHODES DE THERMOABLATION POUR LE TRAITEMENT DE TISSU**
[72] LEVIN, PHILLIP S., US
[72] CAPLAN, JAY, US
[72] RAJAGOPALAN, HARITH, US
[72] MANASAS, MARK A., US
[72] COATS, ANDREW, US
[72] FLAHERTY, J. CHRISTOPHER, US
[71] FRACTYL LABORATORIES, INC., US
[85] 2014-08-26
[86] 2013-02-27 (PCT/US2013/028082)
[87] (WO2013/130655)
[30] US (61/603,475) 2012-02-27

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[13] A1
[51] **Int.Cl. E21B 21/10 (2006.01) E21B 21/12 (2006.01)**
[25] EN
[54] **ACTUATOR FOR DUAL DRILL STRING VALVE AND ROTARY DRILL STRING VALVE CONFIGURATION THEREFOR**
[54] **ACTIONNEUR POUR SOUPAPE DE DOUBLE TRAIN DE TIGES ET CONFIGURATION DE SOUPAPE ROTATIVE DE TRAINS DE TIGES POUR CELUI-CI**
[72] ALHAUG, ESPEN, NO
[72] MEINSETH, STEIN ERIK, NO
[71] REELWELL AS, NO
[85] 2014-08-26
[86] 2013-02-06 (PCT/EP2013/052320)
[87] (WO2013/127610)
[30] US (13/406,979) 2012-02-28

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[13] A1
[51] **Int.Cl. G01C 19/02 (2006.01) B62D 37/06 (2006.01) H02K 7/02 (2006.01)**
[25] EN
[54] **GYROSCOPE STABILIZATION IN TWO-WHEELED VEHICLES**
[54] **STABILISATION PAR GYROSCOPES DANS DES VEHICULES A DEUX ROUES**
[72] KIM, DANIEL KEE YOUNG, US
[72] BASSO, BRANDON, US
[71] LIT MOTORS CORPORATION, US
[85] 2014-08-26
[86] 2013-02-27 (PCT/US2013/028083)
[87] (WO2013/130656)
[30] US (61/603,885) 2012-02-27
[30] US (61/603,886) 2012-02-27
[30] US (13/777,919) 2013-02-26

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[13] A1
[51] **Int.Cl. F04B 51/00 (2006.01) G01R 31/34 (2006.01)**
[25] EN
[54] **ELECTRICAL DIAGNOSTIC TOOL**
[54] **OUTIL DE DIAGNOSTIC ELECTRIQUE**
[72] HARVEY, RICHARD, US
[72] TROXLER, JOHN E., US
[71] CARTER FUEL SYSTEMS, LLC, US
[85] 2014-08-26
[86] 2013-02-01 (PCT/US2013/024367)
[87] (WO2013/116665)
[30] US (61/594,397) 2012-02-03

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[13] A1
[51] **Int.Cl. C04B 28/04 (2006.01) C04B 18/08 (2006.01)**
[25] EN
[54] **HYDRAULIC COMPOSITION WITH LOW CLINKER CONTENT**
[54] **COMPOSITION HYDRAULIQUE A FAIBLE TENEUR EN CLINKER**
[72] MARTIN, MYLENE, FR
[72] BONY, ELISE, FR
[72] SCHWARTZENTRUBER, ARNAUD, FR
[71] LAFARGE, FR
[85] 2014-08-26
[86] 2013-03-01 (PCT/EP2013/054140)
[87] (WO2013/131814)
[30] FR (1252095) 2012-03-08

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[13] A1
[51] **Int.Cl. B62D 37/06 (2006.01) B60R 21/013 (2006.01) B60T 7/12 (2006.01) B60W 30/04 (2006.01) B60W 30/08 (2012.01) G05D 1/08 (2006.01)**
[25] EN
[54] **VEHICLE CONTROL SYSTEM**
[54] **SYSTEME DE COMMANDE DE VEHICULE**
[72] KIM, DANIEL KEE YOUNG, US
[72] VAN LAAR, GERARD, US
[72] MILLETT, MARSHALL, US
[71] LIT MOTORS CORPORATION, US
[85] 2014-08-26
[86] 2013-02-27 (PCT/US2013/028086)
[87] (WO2013/130659)
[30] US (61/603,887) 2012-02-27
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[13] A1
[51] **Int.Cl. G01N 21/94 (2006.01)**
[25] EN
[54] **CONTAMINATION IDENTIFICATION SYSTEM**
[54] **SYSTEME D'IDENTIFICATION D'UNE CONTAMINATION**
[72] SAFAI, MORTEZA, US
[72] MEREDITH, KIMBERLY D., US
[71] THE BOEING COMPANY, US
[85] 2014-08-26
[86] 2013-02-13 (PCT/US2013/025980)
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[30] US (13/472,031) 2012-05-15

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[13] A1
[51] **Int.Cl. C12Q 1/68 (2006.01) C12N 15/11 (2006.01)**
[25] EN
[54] **COMPOSITIONS AND KITS FOR MOLECULAR COUNTING**
[54] **COMPOSITIONS ET TROUSSES POUR LE COMPTAGE MOLECULAIRE**
[72] FU, GLENN K., US
[72] FODOR, STEPHEN P. A., US
[72] WILHELMY, JULIE, US
[71] CELLULAR RESEARCH, INC., US
[85] 2014-08-26
[86] 2013-02-27 (PCT/US2013/028103)
[87] (WO2013/130674)
[30] US (61/603,921) 2012-02-27
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[13] A1
[51] **Int.Cl. A61K 31/353 (2006.01)**
[25] EN
[54] **A METHOD OF TREATMENT FOR ACNE AND AN ANTI-ACNE FORMULATION**
[54] **PROCEDE DE TRAITEMENT DE L'ACNE ET FORMULATION CONTRE L'ACNE**
[72] SHARMA, SOMESH, IN
[72] SUTHAR, ASHISH, IN
[72] SALKAR, KAVITA, IN
[72] KEDAR, SANDIP, IN
[71] PIRAMAL ENTERPRISES LIMITED, IN
[85] 2014-08-26
[86] 2013-03-12 (PCT/IN2013/000150)
[87] (WO2013/164841)
[30] IN (647/MUM/2012) 2012-03-12

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[13] A1
[51] **Int.Cl. G06Q 50/30 (2012.01)**
[25] EN
[54] **PROPAGATING USER FEEDBACK ON SHARED POSTS**
[54] **PROPAGATION D'UNE RETROACTION D'UTILISATEUR SUR DES MESSAGES POSTES PARTAGES**
[72] ZHENG, LANTIAN, US
[72] WENG, ZHI, US
[71] GOOGLE INC., US
[85] 2014-08-26
[86] 2013-02-14 (PCT/US2013/026191)
[87] (WO2013/133948)
[30] US (13/414,489) 2012-03-07

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[13] A1
[51] **Int.Cl. B05B 5/06 (2006.01)**
[25] EN
[54] **XTEN CONJUGATE COMPOSITIONS AND METHODS OF MAKING SAME**
[54] **COMPOSITIONS DE CONJUGUES XTEN ET LEURS PROCEDES DE PREPARATION**
[72] SCHELLENBERGER, VOLKER, US
[72] PODUST, VLADIMIR, US
[72] WANG, CHIA-WEI, US
[72] MCLAUGHLIN, BRYANT, US
[72] SIM, BEE-CHENG, US
[72] DING, SHENG, US
[72] GU, CHEN, US
[71] AMUNIX OPERATING INC., US
[85] 2014-08-26
[86] 2013-02-27 (PCT/US2013/028116)
[87] (WO2013/130683)
[30] US (61/634,312) 2012-02-27
[30] US (61/690,187) 2012-06-18
[30] US (61/709,942) 2012-10-04

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[13] A1
[51] **Int.Cl. A61B 18/12 (2006.01) A61B 17/03 (2006.01)**
[25] EN
[54] **VESSEL SEALING INSTRUMENT**
[54] **INSTRUMENT D'ISOLEMENT DE VAISSEAUX**
[72] ARTALE, RYAN C., US
[72] MOUA, TONY, US
[72] SHARP, ROBERT M., US
[71] COVIDIEN LP, US
[85] 2014-08-26
[86] 2013-02-28 (PCT/US2013/028286)
[87] (WO2013/134044)
[30] US (13/415,471) 2012-03-08

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[13] A1
[51] **Int.Cl. H04W 12/04 (2009.01) H04W 84/08 (2009.01) H04L 9/08 (2006.01) H04L 29/06 (2006.01)**
[25] EN
[54] **COMMUNICATION PROTOCOL FOR SECURE COMMUNICATIONS SYSTEMS**
[54] **PROTOCOLE DE COMMUNICATION DE SYSTEMES DE COMMUNICATIONS SECURISEES**
[72] SENESE, THOMAS J., US
[72] HOSELTON, HELEN Y., US
[72] SHAHAB, OBAID, US
[71] MOTOROLA SOLUTIONS, INC., US
[85] 2014-08-26
[86] 2013-02-22 (PCT/US2013/027390)
[87] (WO2013/133995)
[30] US (13/416,468) 2012-03-09

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[13] A1
[51] **Int.Cl. F23G 5/24 (2006.01) F23G 5/00 (2006.01) F23G 5/027 (2006.01) F23G 5/44 (2006.01)**
[25] EN
[54] **WASTE GASIFICATION MELTING FURNACE**
[54] **FOUR DE GAZEIFICATION ET FUSION DES DECHETS**
[72] KOBAYASHI, ATSUSHI, JP
[72] ISHIDA, YOSHIHIRO, JP
[72] KAJIYAMA, HIROHISA, JP
[72] TAKADA, JUNICHI, JP
[72] TANIGAKI, NOBUHIRO, JP
[72] MAKISHI, RYOH, JP
[72] HIRAKURA, SHOH, JP
[72] FUJINAGA, YASUKA, JP
[71] NIPPON STEEL & SUMIKIN ENGINEERING CO., LTD., JP
[85] 2014-08-26
[86] 2012-11-27 (PCT/JP2012/007596)
[87] (WO2013/128524)
[30] JP (2012-041887) 2012-02-28

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[13] A1
[51] **Int.Cl. C12N 1/02 (2006.01) C12N 1/20 (2006.01) C12Q 1/04 (2006.01) C12Q 1/14 (2006.01)**
[25] EN
[54] **FORMULATIONS AND PROCESS FOR ISOLATING VIABLE MICROORGANISM FROM POSITIVE BLOOD CULTURES**
[54] **FORMULATIONS ET METHODE POUR ISOLER DES MICRO-ORGANISMES VIABLES A PARTIR D'HEMOCULTURES POSITIVES**
[72] KIRCHER, SUSAN M., US
[72] WHITE, VANDA, US
[72] BRASSO, WILLIAM B., US
[72] LUPER, DYAN, US
[72] ZHOU, JAMES Y., US
[72] ROSALES, JULIE L., US
[72] BRUTON, JEFFERY H., US
[72] MANTLO, JOHN D., US
[72] MALICK, ADRIEN P., US
[72] CALLIHAN, DONALD R., US
[72] TURNG, BEN, US
[72] FENG, LIPING, US
[72] GOSNELL, CURTIS M., US
[72] BEATY, SHAWN, US
[72] DOUGLASS, JOHN P., US
[71] BECTON, DICKINSON AND COMPANY, US
[85] 2014-08-26
[86] 2013-02-28 (PCT/US2013/028249)
[87] (WO2013/130759)
[30] US (61/604,732) 2012-02-29

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[13] A1
[51] **Int.Cl. H04W 72/04 (2009.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR TIME RESOURCE ALLOCATION FOR DEVICE-TO-DEVICE COMMUNICATION OVERLAID ON A CELLULAR NETWORK**
[54] **SYSTEME ET PROCEDE POUR ATTRIBUTION DE RESSOURCES TEMPORELLES POUR LA COMMUNICATION DISPOSITIF A DISPOSITIF SUPERPOSEE SUR UN RESEAU CELLULAIRE**
[72] LIU, DEPING, US
[72] CLASSON, BRIAN, US
[72] DESAI, VIPUL, US
[72] SARTORI, PHILIPPE, US
[71] HUAWEI TECHNOLOGIES CO., LTD., CN
[85] 2014-08-26
[86] 2013-02-22 (PCT/US2013/027437)
[87] (WO2013/130362)
[30] US (13/406,455) 2012-02-27

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[13] A1
[51] **Int.Cl. G01N 1/30 (2006.01)**
[25] EN
[54] **FORMALIN-FREE FIXATION AGENT FOR HISTOLOGICAL STAINS OF TISSUE SAMPLES**
[54] **AGENT DE FIXATION EXEMPT DE FORMOL POUR LA COLORATION HISTOLOGIQUE D'ECHANTILLONS DE TISSUS**
[72] GERIGK, ROBERTO, DE
[72] GUDO, MICHAEL, DE
[71] GERIGK, ROBERTO, DE
[85] 2014-08-26
[86] 2013-03-01 (PCT/EP2013/054146)
[87] (WO2013/131816)
[30] DE (10 2012 101 896.0) 2012-03-06

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[13] A1
[51] **Int.Cl. C07D 471/04 (2006.01) A61K 31/437 (2006.01) A61P 11/00 (2006.01) A61P 25/00 (2006.01)**
[25] EN
[54] **N- (5S, 6S, 9R) - 5 -AMINO- 6 - (2, 3 - DIFLUOROPHENYL) -6, 7, 8, 9 - TETRAHYDRO - 5H - CYCLOHEPTA [B] PYRIDIN-9 - YL- 4 - (2 - OXO-2, 3 - DIHYDRO - 1H- IMIDAZO [4, 5 -B] PYRIDIN - 1 - YL) PIPERIDINE - 1 - CARBOXYLATE, HEMISULFATE SALT**
[54] **N- (5S, 6S, 9R) -5 -AMINO- 6 - (2, 3 - DIFLUOROPHENYL) -6, 7, 8, 9 - TETRAHYDRO - 5H - CYCLOHEPTA [B] PYRIDINE-9 - YL- 4- (2 - OXO-2, 3 -DIHYDRO - 1H- IMIDAZO [4, 5 -B] PYRIDINE - 1 - YL) PIPERIDINE - 1 - CARBOXYLATE, SEL D'HEMISULFATE**
[72] ROBERTS, DANIEL RICHARD, US
[72] SCHARTMAN, RICHARD RAYMOND, US
[72] WEI, CHENKOU, US
[71] BRISTOL-MYERS SQUIBB COMPANY, US
[85] 2014-08-26
[86] 2013-02-25 (PCT/US2013/027648)
[87] (WO2013/130402)
[30] US (61/603,598) 2012-02-27

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[13] A1
[51] **Int.Cl. H01M 10/0587 (2010.01) H01M 10/0525 (2010.01) H01M 10/0566 (2010.01) H01M 10/0585 (2010.01) H01M 2/16 (2006.01)**
[25] EN
[54] **ELECTROLYTE HOLDER FOR LITHIUM SECONDARY BATTERY AND LITHIUM SECONDARY BATTERY**
[54] **CORPS CONTENANT DU LIQUIDE POUR BATTERIES SECONDAIRES AU LITHIUM, ET BATTERIE SECONDAIRE AU LITHIUM**
[72] SAWAI, TAKEHIKO, JP
[72] SAITO, SHINJI, JP
[72] URAO, KAZUNORI, JP
[72] USHIMOTO, JYUNICHI, JP
[72] UETA, MASAHIKO, JP
[72] WADA, NORIHIRO, JP
[71] SEI CORPORATION, JP
[71] NIPPON KODOSHI CORPORATION, JP
[85] 2014-08-26
[86] 2012-03-19 (PCT/JP2012/056998)
[87] (WO2013/128652)
[30] JP (2012-041928) 2012-02-28

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[13] A1
[51] **Int.Cl. G06K 9/46 (2006.01) G06K 9/00 (2006.01) G06T 7/00 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR THE DETECTION OF DIGITAL WATERMARKS FOR INSTANT CREDENTIAL AUTHENTICATION**
[54] **PROCEDE ET APPAREIL DE DETECTION DE FILIGRANES NUMERIQUES POUR UNE AUTHENTIFICATION INSTANTANEE DE JUSTIFICATIF D'IDENTITE**
[72] ECKEL, ROBERT ANDREW, US
[72] LAZZOUNI, MOHAMED, US
[71] L-1 SECURE CREDENTIALING, INC., US
[85] 2014-08-26
[86] 2013-02-26 (PCT/US2013/027802)
[87] (WO2013/130471)
[30] US (61/603,632) 2012-02-27

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[13] A1
[51] **Int.Cl. A61K 6/083 (2006.01) A61K 6/00 (2006.01)**
[25] EN
[54] **ACID-NEUTRALIZING RESINS AND HARDENABLE DENTAL COMPOSITIONS THEREOF**
[54] **RESINES DE NEUTRALISATION D'ACIDE ET LEURS COMPOSITIONS DENTAIRES DURCISSABLES**
[72] JIN, XIAOMING, US
[72] LIU, HUAIBING, US
[71] DENTSPLY INTERNATIONAL INC., US
[85] 2014-08-26
[86] 2013-02-27 (PCT/US2013/027839)
[87] (WO2013/130488)
[30] US (61/604,006) 2012-02-28
[30] US (13/773,684) 2013-02-22

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[13] A1
[51] **Int.Cl. B67D 1/00 (2006.01) B67D 1/12 (2006.01)**
[25] EN
[54] **AUTOMATED BEVERAGE DISPENSING SYSTEM WITH ICE AND BEVERAGE DISPENSING**
[54] **SYSTEME DE DISTRIBUTION DE BOISSONS AUTOMATISE AVEC DISTRIBUTION DE GLACE ET DE BOISSONS**
[72] ANGUS, ANDREW MARK, AU
[72] NICOLL, KENNETH ANDREW, AU
[72] ROB, MARK DAVID, AU
[72] PICKETT, SEAN, AU
[72] DOCKRILL, MARK BRIAN, AU
[72] SELLAHEWA, RAVISHA, AU
[72] HOUGHTON, STEPHEN, AU
[72] ANDERSON, SCOTT ALEXANDER, AU
[71] THE COCA-COLA COMPANY, US
[85] 2014-08-26
[86] 2013-02-27 (PCT/US2013/027889)
[87] (WO2013/130511)
[30] US (61/603,403) 2012-02-27

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[13] A1
[51] **Int.Cl. B65B 7/28 (2006.01) B67D 1/08 (2006.01) G07F 13/10 (2006.01)**
[25] EN
[54] **AUTOMATED BEVERAGE DISPENSING SYSTEM WITH CUP LIDDING AND BEVERAGE IDENTIFICATION**
[54] **DISTRIBUTEUR DE BOISSONS AUTOMATIQUE AVEC SYSTEME DE POSE DE COUVERCLE SUR LES GOBELETS ET SYSTEME D'IDENTIFICATION DES BOISSONS**
[72] PICKETT, SEAN, AU
[72] NICOLL, KENNETH ANDREW, AU
[72] ROB, MARK DAVID, AU
[72] ANGUS, ANDREW MARK, AU
[72] DOCKRILL, MARK BRIAN, AU
[72] SELLAHEWA, RAVISHA, AU
[72] HOUGHTON, STEPHEN, AU
[72] ANDERSON, SCOTT ALEXANDER, AU
[71] THE COCA-COLA COMPANY, US
[85] 2014-08-26
[86] 2013-02-27 (PCT/US2013/027894)
[87] (WO2013/130514)
[30] US (61/603,404) 2012-02-27

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[13] A1
[51] **Int.Cl. C21D 9/08 (2006.01) C21D 1/00 (2006.01) C22C 19/05 (2006.01) C22C 38/00 (2006.01) C22C 38/58 (2006.01) G21D 1/00 (2006.01) C21D 1/773 (2006.01) C22F 1/00 (2006.01) C22F 1/10 (2006.01)**
[25] EN
[54] **METHOD FOR HEAT TREATING A METAL TUBE OR PIPE, METAL TUBE OR PIPE, AND HEAT TREATMENT FURNACE**
[54] **PROCEDE DE TRAITEMENT THERMIQUE DE TUYAUX METALLIQUES, TUYAU METALLIQUE ET FOUR DE TRAITEMENT THERMIQUE**
[72] MIYAHARA, OSAMU, JP
[72] IMOTO, TOSHIHIRO, JP
[71] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
[85] 2014-08-26
[86] 2013-03-08 (PCT/JP2013/001479)
[87] (WO2013/145583)
[30] JP (2012-069723) 2012-03-26

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[13] A1
[51] **Int.Cl. A61K 31/502 (2006.01) A61K 31/165 (2006.01) A61K 31/192 (2006.01) A61K 31/197 (2006.01) A61K 31/4045 (2006.01) A61K 31/405 (2006.01) A61K 31/407 (2006.01) A61K 31/4164 (2006.01) A61K 31/4168 (2006.01) A61K 31/4706 (2006.01) A61K 31/48 (2006.01) A61K 31/573 (2006.01) A61K 38/28 (2006.01) A61K 39/08 (2006.01) A61P 1/04 (2006.01) A61P 3/10 (2006.01) A61P 9/10 (2006.01) A61P 11/00 (2006.01) A61P 11/02 (2006.01) A61P 11/06 (2006.01) A61P 11/08 (2006.01) A61P 25/00 (2006.01) A61P 25/06 (2006.01) A61P 25/24 (2006.01) A61P 25/28 (2006.01) A61P 27/16 (2006.01) A61P 37/08 (2006.01)**
[25] EN
[54] **COMPOSITIONS AND METHODS FOR THE TREATMENT OF MIGRAINE**
[54] **COMPOSITIONS ET METHODES POUR LE TRAITEMENT DE LA MIGRAINE**
[72] HORN, GERALD, US
[71] EYE THERAPIES LLC, US
[85] 2014-08-26
[86] 2013-02-27 (PCT/US2013/027983)
[87] (WO2013/130577)
[30] US (13/406,321) 2012-02-27

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[13] A1
[51] **Int.Cl. C07K 16/10 (2006.01)**
[25] EN
[54] **HUMAN BINDING MOLECULES CAPABLE OF BINDING TO AND NEUTRALIZING INFLUENZA B VIRUSES AND USES THEREOF**
[54] **MOLECULES DE LIAISON HUMAINES APTES A SE LIER A DES VIRUS DE LA GRIPPE B ET DE NEUTRALISER DES VIRUS DE LA GRIPPE B, ET LEURS UTILISATIONS**
[72] KWAKS, THEODORUS HENDRIKUS JACOBUS, NL
[72] VOGELS, RONALD, NL
[71] CRUCELL HOLLAND B.V., NL
[85] 2014-08-26
[86] 2013-03-07 (PCT/EP2013/054606)
[87] (WO2013/132007)
[30] US (61/608,414) 2012-03-08
[30] EP (12158525.1) 2012-03-08

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[13] A1
[51] **Int.Cl. A61K 39/395 (2006.01) A61P 35/00 (2006.01) C07K 16/32 (2006.01)**
[25] EN
[54] **NOVEL BINDING MOLECULES WITH ANTITUMORAL ACTIVITY**
[54] **NOUVELLES MOLECULES DE LIAISON A ACTIVITE ANTINEOPLASIQUE**
[72] BRACK, SIMON, CH
[72] MOURLANE, FREDERIC, CH
[72] TOLLER, ISABELLA, CH
[72] WOODS, RICHARD, CH
[72] BERTSCHINGER, JULIAN, CH
[72] GRABULOVSKI, DRAGAN, CH
[72] SCHADE, BABETTE, CH
[72] KLUPSCH, KRISTINA, CH
[72] HACHEMI, HELEN, CH
[71] COVAGEN AG, CH
[85] 2014-08-26
[86] 2013-03-08 (PCT/EP2013/054768)
[87] (WO2013/135588)
[30] EP (12159938.5) 2012-03-16

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[13] A1
[51] **Int.Cl. C07D 403/12 (2006.01) A01N 43/10 (2006.01) C07D 405/12 (2006.01) C07D 409/12 (2006.01)**
[25] EN
[54] **N-CYCLOALKYL-N-[(HETEROCYCLYLPHENYL)METHYLENE]-(THIO)CARBOXAMIDE DERIVATIVES**
[54] **DERIVES DE N-CYCLOALKYL-N-[(HETEROCYCLYLPHENYL)METHYLENE]-(THIO)CARBOXAMIDE**
[72] BRAUN, CHRISTOPH, DE
[72] CRISTAU, PIERRE, FR
[72] DAHMEN, PETER, DE
[72] DESBORDES, PHILIPPE, FR
[72] ES-SAYED, MAZEN, DE
[72] LACHAISE, HELENE, FR
[72] RINOLFI, PHILIPPE, FR
[72] SCHMIDT, JAN-PETER, FR
[72] TSUCHYIA, TOMOKI, FR
[72] VORS, JEAN-PIERRE, FR
[72] WACHENDORFF-NEUMANN, ULRIKE, DE
[71] BAYER CROPSCIENCE AG, DE
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[54] **AN IMPLANT**
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[71] SKULLE IMPLANTS OY, FI
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[51] **Int.Cl. C03B 19/02 (2006.01) G02B 5/18 (2006.01) H05B 33/02 (2006.01) H05B 33/10 (2006.01)**
[25] EN
[54] **MANUFACTURING METHOD AND MANUFACTURING DEVICE FOR OPTICAL SUBSTRATE HAVING CONCAVO-CONVEX PATTERN USING FILM-SHAPED MOLD, AND MANUFACTURING METHOD FOR DEVICE PROVIDED WITH OPTICALSUBSTRATE**
[54] **PROCEDE DE FABRICATION ET DISPOSITIF DE FABRICATION DESTINE A UN SUBSTRAT OPTIQUE AYANT UN MOTIF CONCAVO-CONVEXE A L'AIDE D'UN MOULE EN FORME DE FILM, ET PROCEDE DE FABRICATION DESTINE A UN DISPOSITIF POURVU D'UN SUBSTRAT OPTIQUE**
[72] TORIYAMA, SHIGETAKA, JP
[72] NISHIMURA, SUZUSHI, JP
[72] KOZASA, NAOTO, JP
[72] KUMAGAI, YOSHIHIRO, JP
[72] TAKAHASHI, MADOKA, JP
[71] JX NIPPON OIL & ENERGY CORPORATION, JP
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[54] **NUCLEAR POWER PLANT, SAFETY SYSTEM WITH FUSE ELEMENT AND GRAVITY ELEVATOR**
[54] **CENTRALE NUCLEAIRE ET SYSTEME DE SECURITE A ELEMENT FUSIBLE ET A ASCENSEUR GRAVITATIONNEL**
[72] LARRION, JAVIER, ES
[71] SERBEX TECNOLOGIA Y VALORES, S.L., ES
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[25] EN
[54] **METHOD AND APPARATUS FOR TREATING THE OUTLET AIR OF A PNEUMATIC WASTE CONVEYING SYSTEM**
[54] **PROCEDE ET APPAREIL DE TRAITEMENT DE L'AIR DE SORTIE D'UN SYSTEME PNEUMATIQUE DE TRANSPORT DE DECHETS**
[72] SUNDHOLM, GORAN, FI
[71] MARICAP OY, FI
[85] 2014-08-26
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[54] **HEARING AID FITTING SYSTEM AND A METHOD OF FITTING A HEARING AID SYSTEM**
[54] **SYSTEME D'AJUSTEMENT DE PROTHESE AUDITIVE ET PROCEDE D'AJUSTEMENT D'UN SYSTEME D'AIDE AUDITIVE**
[72] ANDERSEN, SVEND VITTING, DK
[72] WESTERGAARD, ANDERS, DK
[71] WIDEX A/S, DK
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[25] EN
[54] **COMPOSITIONS AND METHODS FOR TREATING TYPE III GAUCHER DISEASE**
[54] **COMPOSITION ET METHODE DE TRAITEMENT DE LA MALADIE DE GAUCHER DE TYPE III**
[72] CROMBEZ, ERIC, US
[72] BHIRANG, KIRAN, US
[72] COHN, GABRIEL MARTIN, US
[71] SHIRE HUMAN GENETIC THERAPIES, INC., US
[85] 2014-08-26
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[54] **DERIVING CONTEXT FOR LAST POSITION CODING FOR VIDEO CODING**
[54] **OBTENTION DE CONTEXTE POUR CODAGE DE DERNIERE POSITION POUR CODAGE VIDEO**
[72] GUO, LIWEI, US
[72] KARCZEWICZ, MARTA, US
[72] CHIEN, WEI-JUNG, US
[71] QUALCOMM INCORPORATED, US
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[54] **DIRECT STARCH TO FERMENTABLE SUGAR**
[54] **CONVERSION DIRECTE D'AMIDON EN SUCRE FERMENTESCIBLE**
[72] BLAKE, COLLETTE MICHELLE, US
[72] DUAN, GANG, US
[72] KO, DOUGLAS, US
[72] KOOY, FLOOR K., US
[72] LEE, SUNG HO, US
[72] PEPSIN, MICHAEL J., US
[72] QIAN, YING, US
[72] REBOLI, MATTHEW T., US
[72] SHARMA, VIVEK, US
[72] SHETTY, JAYARAMA K., US
[72] STROHM, BRUCE A., US
[72] TEUNISSEN, PAULA JOHANNA MARIA, US
[72] XU, HONGXIAN, US
[71] DANISCO US INC., US
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[25] EN
[54] **MULTIVALENT VACCINE PROTECTION FROM STAPHYLOCOCCUS AUREUS INFECTION**
[54] **VACCIN MULTIVALENT PROTEGEANT DE L'INFECTION A STAPHYLOCOCCUS AUREUS**
[72] SHIRTLIFF, MARK, US
[72] HARRO, JANETTE, US
[72] LEID, JEFFREY, US
[71] UNIVERSITY OF MARYLAND, BALTIMORE, US
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[51] **Int.Cl. H01H 1/32 (2006.01) H01H 73/04 (2006.01)**
[25] EN
[54] **FLOATING STATIONARY CONTACT TO CREATE STABLE, LOW RESISTANCE CONTACT JOINTS**
[54] **CONTACT FIXE FLOTTANT AFIN DE CREER DES MANCHONS DE CONTACT STABLES A FAIBLE RESISTANCE**
[72] MITTELSTADT, CHAD R., US
[72] KAUFMAN, JEFF, US
[72] EHRENBERGER, FRANK T., US
[71] SCHNEIDER ELECTRIC USA, INC., US
[85] 2014-08-26
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[51] **Int.Cl. H01M 2/10 (2006.01) H01M 10/02 (2006.01)**
[25] EN
[54] **LARGE FORMAT ELECTROCHEMICAL ENERGY STORAGE DEVICE HOUSING AND MODULE**
[54] **MODULE ET LOGEMENT DE DISPOSITIF DE STOCKAGE D'ENERGIE ELECTROCHIMIQUE GRAND FORMAT**
[72] WHITACRE, JAY, US
[72] BLACKWOOD, DAVID, US
[72] WEBER, ERIC, US
[72] YANG, WENZHUO, US
[72] SHEEN, ERIC, US
[72] CAMPBELL, WILLIAM, US
[72] HUMPHREYS, DON, US
[72] LYNCH-BELL, EDWARD, US
[71] AQUION ENERGY INC., US
[85] 2014-08-26
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[25] EN
[54] **MULTI-COMPONENT CONTAINER FOR SPRAY GUN**
[54] **RECIPIENT A COMPOSANTS MULTIPLES POUR PISTOLET DE PULVERISATION**
[72] BURNS, MARVIN DEAN, US
[71] FINISHING BRANDS HOLDINGS INC., US
[85] 2014-08-26
[86] 2013-03-07 (PCT/US2013/029707)
[87] (WO2013/134556)
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[25] EN
[54] **GLYCOMIMETICS TO INHIBIT PATHOGEN-HOST INTERACTIONS**
[54] **GLYCOMIMETIQUES POUR INHIBER LES INTERACTIONS PATHOGENE-HOTE**
[72] WOODS, ROBERT J., US
[72] MURPHY, PAUL V., IE
[72] YANG, LORETTA, US
[72] HENDEL, JENNIFER, CA
[72] SMITH, HANNAH M. K., IE
[71] NATIONAL UNIVERSITY OF IRELAND, GALWAY, IE
[71] UNIVERSITY OF GEORGIA RESEARCH FOUNDATION, INC., US
[71] GLYCOSENSORS AND DIAGNOSTICS, LLC., US
[85] 2014-08-26
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[54] **SIDE-LIGHT DISPLAY ILLUMINATOR**
[54] **ILLUMINATEUR DE DISPOSITIF D'AFFICHAGE A LUMIERE LATERALE**
[72] ERIKSSON, THOMAS, SE
[72] SPARF, LARS, SE
[72] LE NORMAND, BJORN MAGNUS JACOBSSON, SE
[71] NEONODE INC., US
[85] 2014-08-26
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[51] **Int.Cl. C01B 31/04 (2006.01)**
[25] EN
[54] **METHODS FOR PERFORATING GRAPHENE USING AN ACTIVATED GAS STREAM AND PERFORATED GRAPHENE PRODUCED THEREFROM**
[54] **PROCEDES DE PERFORATION DU GRAPHENE A L'AIDE D'UN COURANT DE GAZ ACTIVE ET GRAPHENE PERFORE OBTENU AVEC CEUX-CI**
[72] BEDWORTH, PETER V., US
[71] LOCKHEED MARTIN CORPORATION, US
[85] 2014-08-26
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[25] EN
[54] **LIVER X RECEPTION MODULATORS**
[54] **MODULATEURS DU RECEPTEUR X DU FOIE**
[72] DONG, CHENGGUO, US
[72] FAN, YI, US
[72] LEFTHERIS, KATERINA, US
[72] LOTESTA, STEPHEN, US
[72] SINGH, SURESH B., US
[72] TICE, COLIN, US
[72] ZHAO, WEI, US
[72] ZHENG, YAJUN, US
[72] ZHUANG, LINGHANG, US
[71] VITAE PHARMACEUTICALS, INC., US
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[25] EN
[54] **CONTROL ROD DRIVE MECHANISM MOUNTING SYSTEM**
[54] **SYSTEME DE MONTAGE POUR MECANISME D'ENTRAINEMENT DES BARRES DE COMMANDE**
[72] SHARGOTS, SCOTT J., US
[71] BABCOCK & WILCOX NUCLEAR ENERGY, INC., US
[85] 2014-08-26
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[25] EN
[54] **PHARMACEUTICAL COMPOSITIONS AND TOPICAL USE THEREOF**
[54] **COMPOSITIONS PHARMACEUTIQUES ET UTILISATION TOPIQUE DE CELLES-CI**
[72] VESEY, GRAHAM, AU
[72] WEBSTER, REBECCA ANNE, AU
[71] CELL IDEAS PTY LTD, AU
[85] 2014-08-27
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[54] **REMOTE CONFIGURATION OF A POINT-OF-SALE DEVICE**
[54] **CONFIGURATION A DISTANCE D'UN DISPOSITIF DE POINT DE VENTE**
[72] DUNSTAN, JOHN HENRY, CA
[71] DUNSTAN, JOHN HENRY, CA
[85] 2014-08-27
[86] 2013-02-28 (PCT/CA2013/000179)
[87] (WO2013/126991)
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[51] **Int.Cl. B29C 41/34 (2006.01) B29C 70/30 (2006.01) B41J 3/00 (2006.01) C08J 5/04 (2006.01)**
[25] EN
[54] **METHOD FOR MAKING AN ARTICLE FROM A CURABLE MATERIAL**
[54] **PROCEDE DE FABRICATION D'UN ARTICLE A PARTIR D'UN MATERIAU DURCISSABLE**
[72] BROESKA, SERGEI DOUGLAS, CA
[72] FAINSTEIN, LEON, CA
[71] RED RIVER COLLEGE, CA
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[25] EN
[54] **METHOD AND SYSTEM FOR PROVIDING A LOTTERY TICKET USING A MOBILE PHONE**
[54] **PROCEDE ET SYSTEME PERMETTANT DE FOURNIR UN TICKET DE LOTERIE A L'AIDE D'UN TELEPHONE MOBILE**
[72] BAAZOV, DAVID, CA
[71] AMAYA GAMING GROUP INC., CA
[85] 2014-08-27
[86] 2013-02-28 (PCT/CA2013/000187)
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[30] US (61/604,053) 2012-02-28
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[51] **Int.Cl. B23K 26/34 (2014.01) B23K 9/04 (2006.01) B23K 35/22 (2006.01)**
[25] EN
[54] **METHOD OF CLADDING AND FUSION WELDING OF SUPERALLOYS USING COMPOSITE FILLER POWDER**
[54] **PROCEDE DE RECHARGEMENT ET DE SOUDAGE PAR FUSION DE SUPERALLIAGES AU MOYEN D'UNE POUDRE D'APPORT COMPOSITE**
[72] GONCHAROV, ALEXANDER B., CA
[72] LIBURDI, JOSEPH, CA
[72] LOWDEN, PAUL, CA
[72] HASTIE, SCOTT, CA
[71] LIBURDI ENGINEERING LIMITED, CA
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[25] EN
[54] **OVERTORQUE RELEASE DRIVE**
[54] **DISPOSITIF DE DECLENCHEMENT DE SURCOUPLE**
[72] HAUPTMANN, EDWARD G., CA
[71] LO-REZ VIBRATION CONTROL LTD., CA
[85] 2014-08-27
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[25] EN
[54] **METHOD FOR THE PREPARATION OF TRIGLYCERIDES OF MEDIUM-CHAIN LENGTH FATTY ACIDS**
[54] **PROCEDE POUR LA PREPARATION DE TRIGLYCERIDES D'ACIDES GRAS DE LONGUEUR DE CHAINE MOYENNE**
[72] ZACHARIE, BOULOS, CA
[72] DUCEPPE, JEAN-SIMON, CA
[72] PENNEY, CHRISTOPHER, CA
[71] PROMETIC BIOSCIENCES INC., CA
[85] 2014-08-27
[86] 2013-02-28 (PCT/CA2013/000174)
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[30] US (61/605,489) 2012-03-01

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[25] EN
[54] **CONTENT SHARING METHOD, TERMINAL, SERVER, AND SYSTEM, AND COMPUTER STORAGE MEDIUM**
[54] **PROCEDE, TERMINAL, SERVEUR ET SYSTEME DE PARTAGE DE CONTENU ET SUPPORT DE STOCKAGE INFORMATIQUE**
[72] ZHANG, XIAOLONG, CN
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED, CN
[85] 2014-08-27
[86] 2013-03-01 (PCT/CN2013/072046)
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[51] **Int.Cl. B08B 15/00 (2006.01) F26B 21/06 (2006.01)**
[25] EN
[54] **EXHAUST SAFETY SYSTEM**
[54] **SYSTEME DE SECURITE D'ECHAPPEMENT**
[72] BEAUMONT, BART, US
[71] BOEMAR INC., VG
[85] 2014-08-27
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[51] **Int.Cl. B63B 19/12 (2006.01) B63B 19/24 (2006.01)**
[25] EN
[54] **AN APPARATUS, AN ARRANGEMENT AND A METHOD FOR LOCKING AN UNDERWATER HATCH OR OTHER REMOVABLE STRUCTURE**
[54] **APPAREIL, AGENCEMENT ET PROCEDE PERMETTANT DE VERROUILLER UNE ECOUTILLE SOUS-MARINE OU UNE AUTRE STRUCTURE AMOVIBLE**
[72] PUUSTELLI, JOONAS, FI
[72] RINTALA, TIMO, FI
[72] SUUTARI, JUHANI, FI
[72] TOIVONEN, OLLI, FI
[71] BEACON FINLAND LTD OY, FI
[85] 2014-08-27
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[30] FI (20125387) 2012-04-04
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[51] **Int.Cl. F24B 1/18 (2006.01) F24B 1/191 (2006.01)**
[25] EN
[54] **A NEW BURNER AND AN OVEN FOR USE WITH THE SAME**
[54] **POELE A COMBUSTIBLE DE LA BIOMASSE ET BRULEUR ASSOCIE**
[72] ZHU, HONGFENG, CN
[72] CHEN, QIANXI, CN
[71] ZHU, HONGFENG, CN
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[51] **Int.Cl. E04C 3/00 (2006.01)**
[25] EN
[54] **INTERCONNECTION SYSTEM FOR PANEL ASSEMBLIES**
[54] **SYSTEME CONNECTEUR POUR ENSEMBLES PANNEAU**
[72] KALINOWSKI, RAMON, US
[71] VANTEM MODULAR, LLC, US
[85] 2014-08-20
[86] 2012-03-02 (PCT/US2012/027597)
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[51] **Int.Cl. A61K 31/135 (2006.01) A61K 31/10 (2006.01) A61K 31/167 (2006.01) A61K 31/245 (2006.01) A61K 31/36 (2006.01) A61K 31/407 (2006.01) A61K 31/5375 (2006.01) A61P 35/00 (2006.01) G01N 33/53 (2006.01) G01N 33/68 (2006.01)**
[25] EN
[54] **REPROGRAMMING EFFECTOR PROTEIN INTERACTIONS TO CORRECT EPIGENETIC DEFECTS IN CANCER**
[54] **REPROGRAMMATION D'INTERACTIONS ENTRE PROTEINES EFFECTRICES POUR CORRIGER DES DEFAUTS EPIGENETIQUES DANS LE CANCER**
[72] JONES, STEVEN J.M., CA
[72] YAKOVENKO, OLEKSANDR, CA
[72] THOENE, SILVIA, CA
[72] CHEUNG, PIERRE YULMIN, CA
[72] AN, JIANGHONG, CA
[71] BRITISH COLUMBIA CANCER AGENCY BRANCH, CA
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[54] **METHOD FOR THE EXPRESSION OF POLYPEPTIDES USING MODIFIED NUCLEIC ACIDS**
[54] **PROCEDE D'EXPRESSION DE POLYPEPTIDES FAISANT APPEL A DES ACIDES NUCLEIQUES MODIFIES**
[72] KLOSTERMANN, STEFAN, DE
[72] KOPETZKI, ERHARD, DE
[72] SCHWARZ, URSULA, DE
[71] F.HOFFMANN-LA ROCHE AG, CH
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[25] EN
[54] **HAHB11 PROVIDES IMPROVED PLANT YIELD AND TOLERANCE TO ABIOTIC STRESS**
[54] **HAHB11 AMELIORANT LE RENDEMENT VEGETAL ET LA TOLERANCE AU STRESS ABIOTIQUE**
[72] CHAN, RAQUEL LIA, AR
[72] CABELLO, JULIETA VIRGINIA, AR
[72] GIACOMELLI, JORGE IGNACIO, AR
[71] CONICET, AR
[71] UNL, AR
[71] INIS BIOTECH LLC, US
[71] CHAN, RAQUEL LIA, AR
[71] CABELLO, JULIETA VIRGINIA, AR
[71] GIACOMELLI, JORGE IGNACIO, AR
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[25] EN
[54] **METHOD AND DEVICE FOR DETERMINING AN ANALYTE CONCENTRATION IN BLOOD**
[54] **PROCEDE ET DISPOSITIF DE DETERMINATION D'UNE CONCENTRATION D'ANALYTE DANS LE SANG**
[72] BALDUS, SUSANNE, DE
[72] SCHULAT, JOCHEN, DE
[72] TRICK, SEBASTIAN, DE
[71] F.HOFFMANN-LA ROCHE AG, CH
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[25] EN
[54] **A SAFETY CONNECTING DEVICE, IN PARTICULAR FOR PIPING, AN END-COUPLER FOR SUCH DEVICE, AND A METHOD FOR MANUFACTURING A NUT THEREFOR**
[54] **DISPOSITIF DE RACCORD DE SURETE, EN PARTICULIER POUR UNE TUYAUTERIE, COUPLEUR D'EXTREMITE POUR UN TEL DISPOSITIF ET METHODE DE FABRICATION D'UN ECROU S'Y RAPPORTANT**
[72] MARC, DAMIEN, FR
[72] LE GOUILL, GILLES, FR
[72] ROULAND, JEAN-PHILIPPE, FR
[71] JPB SYSTEME, FR
[85] 2014-08-27
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[25] EN
[54] **DRUG DELIVERY DEVICE WITH CARTRIDGE SNAP HOLDING FEATURE**
[54] **DISPOSITIF D'ADMINISTRATION DE MEDICAMENTS DOTE D'UN ELEMENT DE SUPPORT A ENCLIQUETAGE DE CARTOUCHE**
[72] SORENSEN, MORTEN, DK
[71] NOVO NORDISK A/S, DK
[85] 2014-08-22
[86] 2013-01-25 (PCT/EP2013/051453)
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[30] EP (12156902.4) 2012-02-24
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[51] **Int.Cl. A24B 13/00 (2006.01) A24B 15/30 (2006.01)**
[25] EN
[54] **A SMOKELESS TOBACCO COMPOSITION COMPRISING NON-TOBACCO FIBERS AND A METHOD FOR ITS MANUFACTURE**
[54] **COMPOSITION DE TABAC SANS FUMEE CONTENANT DES FIBRES QUI NE SONT PAS DU TABAC ET PROCEDE DE FABRICATION DE CETTE COMPOSITION**
[72] SJOGREN, MARTIN, SE
[72] HASSLER, THORD, SE
[72] LUNDIN, JORGEN, SE
[72] BORJESSON, BENGT, SE
[71] SWEDISH MATCH NORTH EUROPE AB, SE
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[54] **TEST DIAGNOSTIC DE LA RESISTANCE A L'AZACITIDINE**
[72] CLUZEAU, THOMAS, FR
[72] AUBERGER, PATRICK, FR
[72] ROBERT, GUILLAUME, FR
[72] LUCIANO, FREDERIC, FR
[71] UNIVERSITE NICE SOPHIA ANTIPOLIS, FR
[71] CENTRE HOSPITALIER UNIVERSITAIRE DE NICE, FR
[71] INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM), FR
[85] 2014-08-27
[86] 2013-02-28 (PCT/FR2013/000055)
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[54] **MOTOR-VEHICLE DOOR LOCK**
[54] **FERMETURE DE PORTIERE DE VEHICULE A MOTEUR**
[72] BARMSCHEIDT, CHRISTIAN, DE
[71] KIEKERT AKTIENGESELLSCHAFT, DE
[85] 2014-08-27
[86] 2013-02-26 (PCT/DE2013/000102)
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[25] EN
[54] **CAPSULE-CONTROLLED MOTORIZED BREWING UNIT**
[54] **UNITE D'INFUSION ELECTRIQUE A CAPSULE**
[72] MORI, PETER, CH
[72] BESSON, FRANCOIS, CH
[71] NESTEC S.A., CH
[85] 2014-08-27
[86] 2012-11-22 (PCT/EP2012/073324)
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[30] EP (12157379.4) 2012-02-28

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[51] **Int.Cl. A61K 31/205 (2006.01) A61K 31/4172 (2006.01) A61P 15/02 (2006.01)**
[25] EN
[54] **USE OF AMPHOTERIC SURFACTANTS FOR THE PREVENTION AND TREATMENT OF PATHOGENIC VAGINAL BIOFILMS IN VAGINAL INFECTIONS**
[54] **UTILISATION D'AGENTS TENSIO-ACTIFS AMPHOTERES POUR LA PREVENTION ET LE TRAITEMENT DE BIOFILMS VAGINAUX PATHOGENES DANS DES INFECTIONS VAGINALES**
[72] ABELS, CHRISTOPH, DE
[72] KNIE, ULRICH, DE
[72] SOEBERDT, MICHAEL, DE
[71] DR. AUGUST WOLFF GMBH & CO. KG ARZNEIMITTEL, DE
[85] 2014-08-27
[86] 2013-03-19 (PCT/EP2013/055706)
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[51] **Int.Cl. A47J 36/02 (2006.01) A47J 27/00 (2006.01) C25D 11/22 (2006.01)**
[25] FR
[54] **METHOD FOR OBTAINING A COOKING VESSEL HAVING A COLOURED HARD-ANODIZED OUTER FACE**
[54] **PROCEDE D'OBTENTION D'UN RECIPIENT DE CUISSON COMPORTANT UNE FACE EXTERIEURE ANODISEE DURE COLOREE**
[72] RUBIO, MARTIN, FR
[72] TUFFE, STEPHANE, FR
[71] SEB S.A., FR
[85] 2014-08-27
[86] 2013-03-04 (PCT/FR2013/050460)
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[25] EN
[54] **IMPROVED EXERCISE APPARATUS**
[54] **APPAREIL D'EXERCICES AMELIORE**
[72] HIGGINS, DOUGLAS, GB
[71] MUJO MECHANICS LIMITED, GB
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[86] 2012-03-07 (PCT/GB2012/050504)
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[51] **Int.Cl. C03B 23/027 (2006.01)**
[25] FR
[54] **JOINTED BENDING MOUNT**
[54] **SUPPORT DE BOMBAGE A ARTICULATION**
[72] OLIVIER, THIERRY, FR
[72] MACHURA, CHRISTOPHE, FR
[71] SAINT-GOBAIN GLASS FRANCE, FR
[85] 2014-08-27
[86] 2013-02-28 (PCT/FR2013/050417)
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[13] A1
[51] **Int.Cl. H04W 76/02 (2009.01)**
[25] EN
[54] **CONNECTION SETUP WITH AN ACCESS SELECTION OF A TERMINAL**
[54] **ETABLISSEMENT DE CONNEXION AVEC UNE SELECTION D'ACCES D'UN TERMINAL**
[72] BERGSTROM, ANDREAS, SE
[72] ANDERSSON, HAKAN, SE
[72] ERIKSSON, ERIK, SE
[72] HESSLER, MARTIN, SE
[71] TELEFONAKTIEBOLAGET L M ERICSSON (PUBL), SE
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[51] **Int.Cl. H02H 7/26 (2006.01) H02H 9/04 (2006.01) H02J 3/36 (2006.01)**
[25] EN
[54] **CONTROL CIRCUIT**
[54] **CIRCUIT DE COMMANDE**
[72] DAVIDSON, COLIN CHARNOCK, GB
[72] DYKE, KEVIN J., GB
[72] MANEIRO, JOSE, GB
[72] TRAINER, DAVID REGINALD, GB
[72] OKAEME, NNAMDI, GB
[71] ALSTOM TECHNOLOGY LTD, CH
[85] 2014-08-27
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[25] FR
[54] **TURBOMACHINE BLADE COMPRISING AN INSERT PROTECTING THE BLADE TIP**
[54] **AUBE DE TURBOMACHINE COMPORTANT UN INSERT DE PROTECTION DE LA TETE DE L'AUBE**
[72] MARIN, SEBASTIEN, FR
[71] SNECMA, FR
[85] 2014-08-27
[86] 2013-03-06 (PCT/FR2013/050478)
[87] (WO2013/132189)
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[25] FR
[54] **ANTI-CONDENSATION GLAZING**
[54] **VITRAGE ANTICONDENSATION**
[72] LAMINE, DRISS, FR
[72] ROY, SEBASTIEN, FR
[71] SAINT-GOBAIN GLASS FRANCE, FR
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[86] 2013-03-01 (PCT/FR2013/050437)
[87] (WO2013/132176)
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[51] **Int.Cl. F24F 11/02 (2006.01) G06Q 50/06 (2012.01) F24F 11/00 (2006.01)**
[25] EN
[54] **HVAC SYSTEM REMOTE MONITORING AND DIAGNOSIS**
[54] **DIAGNOSTIC ET SYSTEME DE TELESURVEILLANCE DE CHAUFFAGE, DE VENTILATION ET DE CLIMATISATION**
[72] ARENSMEIER, JEFFREY N., US
[72] COX, STEVEN A., JR., US
[72] LAYTON, PAUL, US
[71] EMERSON CLIMATE TECHNOLOGIES, INC., US
[85] 2014-08-27
[86] 2013-02-28 (PCT/US2013/028312)
[87] (WO2013/130799)
[30] US (61/604,293) 2012-02-28
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[51] **Int.Cl. A61K 9/51 (2006.01)**
[25] EN
[54] **PROCESS FOR PRODUCING NANOPARTICLES LADEN WITH ACTIVE INGREDIENT**
[54] **PROCEDE DE FABRICATION DE NANOPARTICULES CHARGEES D'UNE SUBSTANCE ACTIVE**
[72] WEIGANDT, MARKUS, DE
[72] VOSS, SENTA, DE
[72] MILLER, TOBIAS, DE
[72] GOEPFERICH, ACHIM, DE
[71] MERCK PATENT GMBH, DE
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[30] DE (10 2012 004 099.7) 2012-02-29

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[51] **Int.Cl. A61K 9/00 (2006.01) A61K 31/137 (2006.01) A61K 31/46 (2006.01)**
[25] EN
[54] **INHALABLE PHARMACEUTICAL COMPOSITIONS**
[54] **COMPOSITIONS PHARMACEUTIQUES INHALABLES**
[72] BOSCH, H. WILLIAM, US
[72] CALLAHAN, MATTHEW, US
[72] MEISER, FELIX, AU
[72] NORRET, MARCK, AU
[72] RUSSELL, ADRIAN, AU
[71] ICEUTICA HOLDINGS INC. BVI, VG
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[25] EN
[54] **INTEGRATED MEDICAL WASTE MANAGEMENT SYSTEM AND OPERATION**
[54] **SYSTEME DE GESTION DE DECHETS MEDICAUX INTEGRE ET SON FONCTIONNEMENT**
[72] MORGAN, DWIGHT, GB
[72] WEISS, MEIR, IL
[72] INDYCH, BORIS, IL
[72] LITINSKY, YURI, IL
[71] STERIMED MEDICAL WASTE SOLUTIONS UK LTD., GB
[85] 2014-06-20
[86] 2013-01-10 (PCT/US2013/021005)
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[30] US (61/585,022) 2012-01-10
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[51] **Int.Cl. B29C 70/08 (2006.01) B29B 11/16 (2006.01) B29C 70/88 (2006.01) B29C 70/12 (2006.01) B29C 70/20 (2006.01)**
[25] EN
[54] **MATERIAL WITH IMPROVED CONDUCTIVITY PROPERTIES FOR THE PRODUCTION OF COMPOSITE PARTS IN ASSOCIATION WITH A RESIN**
[54] **MATERIAU AUX PROPRIETES DE CONDUCTIVITE AMELIOREES POUR LA REALISATION DE PIECES COMPOSITES EN ASSOCIATION AVEC UNE RESINE**
[72] BERAUD, JEAN-MARC, FR
[72] VIARD, ANDREA, FR
[71] HEXCEL REINFORCEMENTS, FR
[85] 2014-08-27
[86] 2013-03-28 (PCT/FR2013/050690)
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[51] **Int.Cl. H04L 12/16 (2006.01) H04W 4/18 (2009.01) G06F 9/44 (2006.01)**
[25] EN
[54] **REMOTE CONTROL OF AN APPLICATION USING DYNAMIC-LINKED LIBRARY (DLL) INJECTION**
[54] **CONTROLE A DISTANCE D'UNE APPLICATION AU MOYEN D'UNE INJECTION DLL (DYNAMIC LINKED LIBRARY)**
[72] STEPHURE, MATTHEW JAMES, CA
[72] THOMAS, MONROE M., CA
[71] CALGARY SCIENTIFIC INC., CA
[85] 2014-08-27
[86] 2013-03-02 (PCT/IB2013/000720)
[87] (WO2013/128284)
[30] US (61/606,001) 2012-03-02

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[13] A1
[51] **Int.Cl. G01N 30/28 (2006.01) G01N 33/15 (2006.01)**
[25] EN
[54] **IMPROVED ANALYTICAL METHODS FOR ANALYZING AND DETERMINING IMPURITIES IN DIANHYDROGALACTITOL**
[54] **PROCEDES ANALYTIQUES AMELIORES POUR ANALYSER ET DETERMINER DES IMPURETES DANS LE DIANHYDROGALACTITOL**
[72] LU, XIAOYUN, CA
[71] DEL MAR PHARMACEUTICALS, CA
[85] 2014-08-27
[86] 2013-02-26 (PCT/IB2013/000793)
[87] (WO2013/128285)
[30] US (61/603,464) 2012-02-27

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[51] **Int.Cl. B64D 11/04 (2006.01) B64D 41/00 (2006.01) G06F 1/32 (2006.01) H01M 8/04 (2006.01) H02J 1/00 (2006.01)**
[25] EN
[54] **POWER MANAGEMENT FOR GALLEY WITH FUEL CELL**
[54] **GESTION DE CONSOMMATION D'OFFICE A PILE A COMBUSTIBLE**
[72] BOODAGHIANS, RAZMIK, US
[72] BRUNAUX, YANNICK, FR
[72] EIJKELENBOOM, ADRIAAN, NL
[72] HOOGEVEEN, ANDREAS, NL
[72] LIBIS, JEAN-PAUL, FR
[72] MASSET, FRANCK, FR
[72] METZ, ANDREAS, DE
[72] MUYU, FREDRIC, DE
[72] NASTASE, LUCAS, DE
[72] REEB, ACHIM, US
[71] DRIESSEN AEROSPACE GROUP N.V., NL
[85] 2014-08-27
[86] 2013-03-13 (PCT/IB2013/052004)
[87] (WO2013/136286)
[30] US (61/610,025) 2012-03-13
[30] US (61/612,479) 2012-03-19
[30] US (61/724,415) 2012-11-09
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[51] **Int.Cl. A23L 1/237 (2006.01) A23L 1/304 (2006.01) C01G 49/00 (2006.01)**
[25] EN
[54] **DOUBLE FORTIFIED SALT COMPOSITION CONTAINING IRON AND IODINE AND PROCESS FOR THE PREPARATION THEREOF**
[54] **COMPOSITION DE SEL DOUBLEMENT FORTIFIEE CONTENANT DU FER ET DE L'IODE ET SON PROCEDE DE PREPARATION**
[72] CHUNAWALA, JATIN RAMESHCHANDRA, IN
[72] GHOSH, PUSHPITO KUMAR, IN
[72] GANDHI, MAHESH RAMNIKLAL, IN
[72] MEHTA, SATISH HARIRAY, IN
[72] SHETH, MRUNALBEN VINODRAY, IN
[72] MONDAL, DIBYENDU, IN
[71] COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH, IN
[85] 2014-08-27
[86] 2013-03-04 (PCT/IN2013/000124)
[87] (WO2013/128474)
[30] IN (607/DEL/2012) 2012-03-02

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[13] A1
[51] **Int.Cl. G06Q 20/40 (2012.01) G06Q 20/16 (2012.01)**
[25] EN
[54] **A COMPUTER NETWORK, AN ELECTRONIC TRANSACTIONS CLOUD AND A COMPUTER-IMPLEMENTED METHOD FOR SECURE ELECTRONIC TRANSACTIONS**
[54] **RESEAU INFORMATIQUE, NUAGE DE TRANSACTIONS ELECTRONIQUES ET PROCEDE MIS EN □UVRE PAR ORDINATEUR POUR DES TRANSACTIONS ELECTRONIQUES SECURISEES**
[72] ANDREOLI, GIORGIO, IT
[72] DINI, MARCO, IT
[72] MUTARELLI, GABRIELE, IT
[71] ACCENTURE GLOBAL SERVICES LIMITED, IE
[85] 2014-08-27
[86] 2013-02-20 (PCT/EP2013/000488)
[87] (WO2013/127501)
[30] EP (12 425 048.1) 2012-02-29

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[13] A1
[51] **Int.Cl. C07D 401/04 (2006.01) A61K 31/4709 (2006.01) A61K 31/4725 (2006.01) A61K 31/502 (2006.01) A61K 31/517 (2006.01) A61P 1/00 (2006.01) A61P 11/00 (2006.01) A61P 17/00 (2006.01) A61P 19/00 (2006.01) A61P 29/00 (2006.01) A61P 35/00 (2006.01) A61P 37/00 (2006.01) C07D 231/42 (2006.01) C07D 401/06 (2006.01) C07D 403/04 (2006.01)**
[25] EN
[54] **PYRAZOL-1-YL BENZENE SULFONAMIDES AS CCR9 ANTAGONISTS**
[54] **SULFONAMIDES DE PYRAZOL-1-YL BENZENE CONVENANT COMME ANTAGONISTES DE CCR9**
[72] CHEN, XI, US
[72] FAN, JUNFA, US
[72] FAN, PINGCHEN, US
[72] KRASINSKI, ANTONI, US
[72] LI, LIANFA, US
[72] LUI, REBECCA M., US
[72] MCMAHON, JEFFREY P., US
[72] POWERS, JAY P., US
[72] ZENG, YIBIN, US
[72] ZHANG, PENGLIE, US
[71] CHEMOCENTRYX, INC., US
[85] 2014-08-27
[86] 2013-02-28 (PCT/US2013/028328)
[87] (WO2013/130811)
[30] US (61/604,998) 2012-02-29

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[13] A1
[51] **Int.Cl. A61K 31/27 (2006.01) A61K 9/70 (2006.01) A61K 47/32 (2006.01) A61P 25/28 (2006.01)**
[25] EN
[54] **TRANSDERMAL PATCH**
[54] **TIMBRE CUTANE ADHESIF**
[72] HIRAOKA, TAKAO, JP
[72] NAKANAMI, SHUTA, JP
[72] KOGA, TORU, JP
[71] NICHIBAN CO., LTD., JP
[85] 2014-08-27
[86] 2012-02-28 (PCT/JP2012/054907)
[87] (WO2013/128562)

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[13] A1
[51] **Int.Cl. B65B 1/30 (2006.01) A61J 3/00 (2006.01)**
[25] EN
[54] **TABLET PACKING METHOD AND TABLET PACKING APPARATUS**
[54] **PROCEDE D'EMBALLAGE DE COMPRIMES ET DISPOSITIF D'EMBALLAGE DE COMPRIMES**
[72] FUJITANI, NOBORU, JP
[71] TAKAZONO CORPORATION, JP
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[25] EN
[54] **METHOD FOR DETECTING TORSION IN A CABLE, ELECTRIC CABLE WITH TORSION SENSOR AND METHOD FOR MANUFACTURING SAID CABLE**
[54] **PROCEDE DE DETECTION D'UNE TORSION DANS UN CABLE, CABLE ELECTRIQUE COMPORTANT UN CAPTEUR DE TORSION ET PROCEDE DE FABRICATION DUDIT CABLE**
[72] SARCHI, DAVIDE, IT
[72] PALMIERI, LUCA, IT
[71] PRYSMIAN S.P.A., IT
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[54] **NOVEL 3,5-DISUBSTITUED-3H-IMIDAZO[4,5-B]PYRIDINE AND 3,5- DISUBSTITUED -3H-[1,2,3]TRIAZOLO[4,5-B] PYRIDINE COMPOUNDS AS MODULATORS OF C-MET PROTEIN KINASES**
[54] **NOUVEAUX COMPOSES 3,5-DISUBSTITUES-3H-IMIDAZO[4,5-B]PYRIDINES ET 3,5-DISUBSTITUES-3H-[1,2,3]TRIAZOLO[4,5-B]PYRIDINES EN TANT QUE MODULATEURS DES PROTEINES KINASES C-MET**
[72] VAKKALANKA, SWAROOP KUMAR VENKATA SATYA, CH
[72] NAGARATHNAM, DHANAPALAN, CH
[72] VISWANADHA, SRIKANT, IN
[72] MUTHUPPALANIAPPAN, MEYYAPPAN, IN
[72] BABU, GOVINDARAJULU, IN
[72] BHAVAR, PRASHANT K., IN
[71] RHIZEN PHARMACEUTICALS SA, CH
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[25] EN
[54] **METHOD OF RECOVERING GOLD ADSORBED ON ACTIVATED CARBON AND METHOD OF MANUFACTURING GOLD USING THE SAME**
[54] **PROCEDE DE RECUPERATION D'OR ADSORBE SUR DU CHARBON ACTIVE ET PROCEDE DE FABRICATION D'OR AU MOYEN DE CELUI-CI**
[72] HATANO, KAZUHIRO, JP
[72] KATSUKAWA, KOJI, JP
[72] ONO, EIKI, JP
[72] SANO, MASAKI, JP
[71] JX NIPPON MINING & METALS CORPORATION, JP
[85] 2014-08-27
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[54] **FIRE PROTECTION APPARATUS**
[54] **DISPOSITIF DE PROTECTION CONTRE L'INCENDIE**
[72] DENGLER, GEORG, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2014-08-27
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[25] EN
[54] **CONTROL VALVE**
[54] **SOUPAPE DE COMMANDE**
[72] NAKAMURA, YOSHINARI, JP
[72] NAGATA, KIYOKAZU, JP
[71] KAYABA INDUSTRY CO., LTD., JP
[85] 2014-08-27
[86] 2013-02-18 (PCT/JP2013/053863)
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[54] **INFORMATION PROCESSING SYSTEM, INFORMATION PROCESSING METHOD, MOBILE PHONE, SERVER, AND CONTROL METHOD AND CONTROL PROGRAM THEREOF**
[54] **SYSTEME DE TRAITEMENT D'INFORMATIONS, PROCEDE DE TRAITEMENT D'INFORMATIONS, UNITE DE TELEPHONE MOBILE, SERVEUR ET PROCEDE DE COMMANDE ET PROGRAMME DE COMMANDE POUR SYSTEME, UNITE DE TELEPHONE, ET SERVEUR**
[72] KOBAYASHI, YOSHIKAZU, JP
[71] NEC CORPORATION, JP
[85] 2014-08-27
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[54] **METHOD OF FAULT CLEARANCE**
[54] **PROCEDE DE CORRECTION DE DEFAUT**
[72] WHITEHOUSE, ROBERT, GB
[72] BARKER, CARL DAVID, GB
[71] ALSTOM TECHNOLOGY LTD, CH
[85] 2014-08-27
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[25] EN
[54] **PRODUCING RIGID POLYMER FOAMS**
[54] **PROCEDE DE PRODUCTION DE MOUSSES DURES POLYMERES**
[72] PRISSOK, FRANK, DE
[72] HARMS, MICHAEL, DE
[71] BASF SE, DE
[85] 2014-08-27
[86] 2013-02-27 (PCT/EP2013/053861)
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[54] **SUSPOEMULSION**
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[72] TANAKA, TAKUYA, JP
[71] SUMITOMO CHEMICAL COMPANY, LIMITED, JP
[85] 2014-08-27
[86] 2013-02-27 (PCT/JP2013/056053)
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[25] EN
[54] **METHOD FOR INDICATING ANNOTATIONS ASSOCIATED WITH A PARTICULAR DISPLAY VIEW OF A THREE-DIMENSIONAL MODEL INDEPENDENT OF ANY DISPLAY VIEW**
[54] **PROCEDE D'INDICATION D'ANNOTATIONS ASSOCIEES A UNE VUE D'AFFICHAGE PARTICULIERE D'UN MODELE TRIDIMENSIONNEL INDEPENDAMMENT D'UNE VUE D'AFFICHAGE QUELCONQUE**
[72] GUNDERSON, BENJAMIN, US
[72] LEE, RICHARD, US
[71] BLUEBEAM SOFTWARE, INC., US
[85] 2014-08-27
[86] 2013-01-08 (PCT/US2013/020678)
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[25] EN
[54] **SYSTEM AND METHOD FOR MULTIPURPOSE TRAFFIC DETECTION AND CHARACTERIZATION**
[54] **SYSTEME ET PROCEDE POUR UNE DETECTION ET UNE CARACTERISATION DE LA CIRCULATION A OBJECTIFS MULTIPLES**
[72] MIMEAULT, YVAN, CA
[72] GIDEL, SAMUEL, CA
[71] LEDDARTECH INC., CA
[85] 2014-08-27
[86] 2013-03-01 (PCT/IB2013/051667)
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[25] EN
[54] **ARRANGEMENT AND METHOD IN A SHIP**
[54] **AGENCEMENT ET PROCEDE DANS UN NAVIRE**
[72] KAJAVA, MIKKO, FI
[72] VEIKONHEIMO, TOMI, FI
[72] LYYJYNEN, MARKKU, FI
[72] SETALA, TERO, FI
[71] ABB OY, FI
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[54] **NEUROGENESIS SCREENING METHOD AND SYSTEM USING ADIPOSE TISSUE DERIVED STEM CELLS**
[54] **PROCEDE ET SYSTEME DE CRIBLAGE POUR LA NEUROGENESE FAISANT APPEL A DES CELLULES SOUCHES DERIVEES DU TISSU ADIPEUX**
[72] KUANG, CHENZHONG, US
[72] XIAO, YAN, US
[72] JOUNI, ZEINA, US
[72] POELS, EDUARD K., US
[72] HONDMANN, DIRK, US
[71] MJN U.S. HOLDINGS LLC, US
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[54] **A DRILL BIT AND CUTTERS FOR A DRILL BIT**
[54] **TREPAN ET DISPOSITIFS DE COUPE POUR TREPAN**
[72] PETTIET, ZANE MICHAEL, US
[71] DRILFORMANCE TECHNOLOGIES, LLC, US
[85] 2014-08-27
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[25] EN
[54] **COMMUNICATION DEVICE, COMMUNICATION CONTROL METHOD, AND PROGRAM**
[54] **APPAREIL DE COMMUNICATION, PROCEDE ET PROGRAMME DE REGULATION DE COMMUNICATIONS**
[72] KAWAKAMI, DAISUKE, JP
[72] SUZUKI, HIDEYUKI, JP
[72] ITOH, KATSUTOSHI, JP
[72] ISHIDA, KATSUHITO, JP
[72] OHDE, JUNYA, JP
[71] SONY CORPORATION, JP
[85] 2014-08-27
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[30] JP (2012-089762) 2012-04-10
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[54] **COLLAGEN-COATED TISSUE-BASED MEMBRANES**
[54] **MEMBRANE A BASE DE TISSU ENDUITE DE COLLAGENE**
[72] LI, SHU-TUNG, US
[71] COLLAGEN MATRIX, INC., US
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[54] **SALT OF 1-(2-DEOXY-2-FLUORO-4-THIO-S-D-ARABINOFURANOSYL)CYTOSINE**
[54] **SEL DE 1-(2-DESOXY-2-FLUORO-4-THIO-S-D-ARABINOFURANOSYL)CYTOSINE**
[72] BABA, YASUTAKA, JP
[72] MURAKAMI, TATSUYA, JP
[72] SHINTANI, JUNKO, JP
[71] FUJIFILM CORPORATION, JP
[85] 2014-08-27
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[25] EN
[54] **RAIL VEHICLE BRAKING DEVICE AND METHOD FOR BRAKING A RAIL VEHICLE**
[54] **DISPOSITIF DE FREINAGE DE VEHICULE FERROVIAIRE ET PROCEDE POUR FREINER UN VEHICULE FERROVIAIRE**
[72] SCHWINN, JEAN-PASCAL, DE
[72] STUTZLE, THORSTEN, DE
[72] FORSTER, TILL, DE
[72] HASSLER, STEFAN, DE
[72] HEILMANN, REINER, DE
[72] WIESAND, MANFRED, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
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[54] **RAPID ANTIBIOTIC SUSCEPTIBILITY TESTING**
[54] **TEST RAPIDE DE SENSIBILITE AUX ANTIBIOTIQUES**
[72] SUPER, MICHAEL, US
[72] INGBER, DONALD E., US
[72] CARTWRIGHT, MARK J., US
[72] WATTERS, ALEXANDER, US
[72] WORKMAN, JOHN SAMUEL, US
[72] LEVNER, DANIEL, US
[72] ROTTMAN, MARTIN, US
[71] PRESIDENT AND FELLOWS OF HARVARD COLLEGE, US
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[54] **COMPOSITIONS DE NEISSERIA MENINGITIDIS ET PROCEDES ASSOCIES**
[72] ANDERSON, ANNALIESA SYBIL, US
[72] HOISETH, SUSAN KAY, US
[72] JANSEN, KATHRIN UTE, US
[72] MORAN, JUSTIN KEITH, US
[72] RUPPEN, MARK E., US
[71] PFIZER INC., US
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[54] **AMELIORATIONS D'INTERFACE DE TELEVISION**
[72] KIRBY, MORGAN, US
[72] MARTCH, HENRY GREGG, US
[72] MINNICK, DANNY, US
[72] TEMPLEMAN, MARK, US
[72] VANDUYN, LUKE, US
[72] YANG, YUNFENG, US
[71] ECHOSTAR TECHNOLOGIES, LLC, US
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[25] EN
[54] **RAIL VEHICLE BRAKE DEVICE**
[54] **DISPOSITIF DE FREINAGE DE VEHICULE SUR RAILS**
[72] SCHWINN, JEAN-PASCAL, DE
[72] STUTZLE, THORSTEN, DE
[72] FORSTER, TILL, DE
[72] HASSLER, STEFAN, DE
[72] HEILMANN, REINER, DE
[72] WIESAND, MANFRED, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
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[54] **CIBLAGE D'HISTOIRES BASE SUR DES SCORES D'INFLUENCE**
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[72] GARCIA-MARTINEZ, ANTONIO FELIPE, US
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[54] **GROMMET FOR USE WITH SURGICAL IMPLANT**
[54] **OEILLET A UTILISER AVEC UN IMPLANT CHIRURGICAL**
[72] TAYLOR, ALAN G., US
[72] WAHL, REBECCA H., US
[71] SOLANA SURGICAL, LLC, US
[85] 2014-08-27
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[54] **FLOW STRAIGHTENING SEAT RING AND CONTROL VALVE HAVING FLOW STRAIGHTENING SEAT RING**
[54] **BAGUE DE SIEGE DE REDRESSEMENT DE FLUX ET SOUPAPE DE COMMANDE AYANT UNE BAGUE DE SIEGE DE REDRESSEMENT DE FLUX**
[72] LOVELL, MICHEL K., US
[71] FISHER CONTROLS INTERNATIONAL LLC, US
[85] 2014-08-27
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[54] **SYSTEME DE COLLECTE DE FLUIDE BIOLOGIQUE**
[72] SHUBIN, STEVEN A., SR., US
[71] SHUBIN, STEVEN A., SR., US
[85] 2014-08-27
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[54] **PROCEDE DE REGENERATION DE CATALYSEURS D'AROMATISATION**
[72] WU, AN-HSIANG, US
[71] CHEVRON PHILLIPS CHEMICAL COMPANY LP, US
[85] 2014-08-27
[86] 2013-03-01 (PCT/US2013/028533)
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[54] **ANTI-CORPS ANTI-SAPPS**
[72] TAKAHASHI, TATSUYA, JP
[72] ONODA, JUNJI, JP
[72] YOSHIDA, YASUNOBU, JP
[72] YAMANE, SHOJI, JP
[72] NISHITOMI, KOUHEI, JP
[72] YAMAKAWA, HIDEKUNI, JP
[72] YAMAUCHI, AKIRA, JP
[72] MORITA, ATSUSHI, JP
[72] FUKUDA, ISAO, JP
[71] SHIONOGI & CO., LTD., JP
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[54] **PROCEDE ET SYSTEME D'ETABLISSEMENT RAPIDE DES DONNEES D'UN TOIT CARRE**
[72] THORNBERRY, CHRIS T., US
[72] THORNBERRY, DALE R., US
[71] PICTOMETRY INTERNATIONAL CORP., US
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[54] **IMMUNOLOGICALLY USEFUL ARGININE SALTS**
[54] **SELS D'ARGININE UTILES DU POINT DE VUE IMMUNOLOGIQUE**
[72] DODD, STEPHANIE KAY, US
[72] JAIN, SIDDHARTHA, US
[71] NOVARTIS AG, CH
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[72] WAHL, REBECCA H., US
[71] SOLANA SURGICAL, LLC, US
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[54] **METHODS FOR OPTICALLY DETERMINING A CHARACTERISTIC OF A SUBSTANCE**
[54] **PROCEDES DE DETERMINATION OPTIQUE D'UNE CARACTERISTIQUE D'UNE SUBSTANCE**
[72] FREESE, ROBERT, US
[72] JONES, CHRISTOPHER MICHAEL, US
[72] PERKINS, DAVID, US
[72] SIMCOCK, MICHAEL, US
[72] SOLTMANN, WILLIAM, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
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[54] **REMORQUE ROUTIERE A TRAIN DE ROULAGE SECONDAIRE ORIENTABLE**
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[54] **MOBILE COMMUNICATION METHOD**
[54] **PROCEDE DE COMMUNICATION MOBILE**
[72] MORIOKA, YASUFUMI, JP
[72] UCHINO, TOORU, JP
[72] HAPSARI, WURI ANDARMAWANTI, JP
[72] UEKI, ATSUSHI, JP
[72] AOYAGI, KENICHIRO, JP
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[54] **BIODEGRADABLE POLYMERS WITH PENDANT FUNCTIONAL GROUPS ATTACHED THROUGH AMIDE BONDS**
[54] **POLYMERES BIODEGRADABLES AVEC DES GROUPES FONCTIONNELS LATERAUX ATTACHES PAR DES LIAISONS AMIDE**
[72] JOY, ABRAHAM, US
[72] GOKHALE, SACHIN, US
[72] XU, YING, US
[71] THE UNIVERSITY OF AKRON, US
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[54] **SYSTEM TO EVACUATE MATERIALS FROM A CHAMBER**
[54] **SYSTEME D'EVACUATION DE MATERIAUX D'UNE CHAMBRE**
[72] LEVEILLEE, FRANCOIS, CA
[72] ZEGAN, DAN, CA
[71] INSTITUT DE RECHERCHE ET DE DEVELOPPEMENT EN AGROENVIRONNEMENT INC., CA
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[54] **EMETTEURS D'IDENTIFICATION POUR DETERMINER LA DUREE DE VIE DE TREPAN D'UN OUTIL DE FOND DE TROU ET LEURS PROCEDES D'UTILISATION**
[72] PALMER, LARRY T., US
[71] BAKER HUGHES INCORPORATED, US
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[54] **METHOD AND APPARATUS FOR QUASI CO-LOCATION IDENTIFICATION OF REFERENCE SYMBOL PORTS FOR COORDINATED MULTI-POINT COMMUNICATION SYSTEMS**
[54] **PROCEDE ET APPAREIL POUR L'IDENTIFICATION DE PORTS DE SYMBOLES DE REFERENCE PRESQUE COLOCALISES DANS LES SYSTEMES DE COMMUNICATION MULTIPOINT COORDONNEE**
[72] NG, BOON LOONG, US
[72] SAYANA, KRISHNA, US
[72] ZHANG, JIANZHONG, US
[72] NAM, YOUNG-HAN, US
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[54] **VACUUM PUMPING DEVICE, VACUUM GLAZING MANUFACTURING SYSTEM, AND RELATED METHOD**
[54] **DISPOSITIF D'EXTRACTION SOUS VIDE, SYSTEME DE FABRICATION DE VERRE SOUS VIDE, ET PROCEDE ASSOCIE**
[72] TANG, JIANZHENG, CN
[72] WANG, LIGUO, CN
[71] BEIJING SYNERGY VACUUM GLAZING TECHNOLOGY CO., LTD., CN
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[54] **DIAGRAM CREATING DEVICE, DIAGRAM CREATING METHOD, AND DIAGRAM DISPLAY PROGRAM**
[54] **DISPOSITIF DE CREATION D'HORAIRE, PROCEDE DE CREATION D'HORAIRE, ET PROGRAMME D'AFFICHAGE D'HORAIRE**
[72] KUBO, HIDEKI, US
[71] KABUSHIKI KAISHA TOSHIBA, JP
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[54] **PSA EN TANT QUE BIOMARQUEUR POUR L'ACTIVITE DES ANDROGENES DANS LE CANCER DE LA PROSTATE**
[72] BANDER, NEIL H., US
[71] CORNELL UNIVERSITY, US
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[54] **SYSTEME D'IDENTIFICATION DE SOURCE D'IRRIGATION**
[72] GORDON, RAPHAEL, US
[72] ARTSYUKHOVICH, ALEXANDER M., US
[72] SORENSEN, GARY P., US
[72] MORGAN, MICHAEL D., US
[72] WILSON, DANIEL J., US
[71] ALCON RESEARCH, LTD., US
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[54] **2,2',6,6'-TETRAISOPROPYL-4,4'-BIPHENOL LIPID MICROSPHERE PREPARATIONS AND PREPARATION METHODS THEREFOR**
[54] **PREPARATION DE MICROSPHERES LIPIDIQUES DE 2,2',6,6'-TETRAISOPROPYL-4,4'-2-BIPHENOL ET LEUR PROCEDE DE PREPARATION**
[72] WANG, RUTAO, CN
[72] CHEN, TAO, CN
[72] GUO, SHUPAN, CN
[72] HU, HUIJING, CN
[72] AN, LONG, CN
[72] WANG, WEIJIAO, CN
[71] XI'AN LIBANG PHARMACEUTICAL CO., LTD, CN
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[54] **MAMMOGRAPHY-APPARATUS, PADDLE AND METHOD OF MEASURING A CONTACT AREA BETWEEN A BREAST AND THE MAMMOGRAPHY-APPARATUS**
[54] **APPAREIL DE MAMMOGRAPHIE, PALPATEUR ET PROCEDE DE MESURE DE ZONE DE CONTACT ENTRE UN SEIN ET L'APPAREIL DE MAMMOGRAPHIE**
[72] GRIMBERGEN, CORNELIS ANTONIUS, NL
[72] DEN HEETEN, GERARD JOHAN, NL
[71] ACADEMISCH MEDISCH CENTRUM BIJ DE UNIVERSITEIT VAN AMSTERDAM, NL
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[54] **SYSTEM AND METHOD FOR SUBSURFACE RESERVOIR CHARACTERIZATION**
[54] **SYSTEME ET PROCEDE POUR CARACTERISATION DE RESERVOIR SOUTERRAIN**
[72] VINCENT, PAUL DANIEL, US
[72] BAHRET, STEVEN ALVIN, US
[72] HEBERT, LOUIS PAUL, US
[71] CHEVRON U.S.A. INC., US
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[54] **MOTOR VEHICLE DOOR LOCK AND METHOD FOR ELECTRICALLY ACTUATING A LOCKING MECHANISM**
[54] **FERMETURE DE PORTIERE DE VEHICULE A MOTEUR ET PROCEDE D'ACTIONNEMENT ELECTRIQUE D'UN DISPOSITIF D'ENCLIQUETAGE**
[72] BARMSCHEIDT, CHRISTIAN, DE
[71] KIEKERT AKTIENGESELLSCHAFT, DE
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[25] EN
[54] **SUBSURFACE WELL SYSTEMS WITH MULTIPLE DRAIN WELLS EXTENDING FROM A PRODUCTION WELL AND METHODS FOR USE THEREOF**
[54] **SYSTEMES DE PUITS SOUTERRAINS AVEC DE MULTIPLES PUITS DE DRAINAGE S'ETENDANT DEPUIS UN PUITS DE PRODUCTION ET DES PROCEDES D'UTILISATION DE CEUX-CI**
[72] HAY, RICHARD THOMAS, US
[72] ALTHOFF, GARY D., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2014-08-27
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[54] **CONTROL OF CELLULOSE BIOSYNTHESIS**
[54] **REGULATION DE LA BIOSYNTHESE DE CELLULOSE**
[72] HAN, KYUNG-HWAN, US
[72] KO, JAE-HEUNG, KR
[72] KIM, WON-CHAN, US
[72] KIM, JOO-YEOL, US
[71] BOARD OF TRUSTEES OF MICHIGAN STATE UNIVERSITY, US
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[54] **SUTURE CHIRURGICALE A NOYAU MOU**
[72] GEDET, PHILIPPE, CH
[72] LECHMANN, BEAT, CH
[72] VOISARD, CYRIL, CH
[71] DEPUY SYNTHES PRODUCTS, LLC, US
[85] 2014-08-27
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[54] **ANTIFUNGAL AGENTS AND USES THEREOF**
[54] **AGENTS ANTIFONGIQUES ET LEURS UTILISATIONS**
[72] JAMES, KENNETH DUKE, JR., US
[72] LAUDEMAN, CHRISTOPHER PATRICK, US
[72] MALKAR, NAVDEEP BALKRISHNA, US
[72] RADHAKRISHNAN, BALASINGHAM, US
[71] CIDARA THERAPEUTICS, INC., US
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[54] **APPARATUS, SYSTEM, AND METHOD FOR DISPLAYING CONTENT ON A VEHICLE**
[54] **APPAREIL, SYSTEME ET PROCEDE D'AFFICHAGE DE CONTENU SUR UN VEHICULE**
[72] SEAL, TREVOR, US
[71] HITCH DEMON, LLC, US
[85] 2014-08-27
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[54] **ORAL CARE IMPLEMENT HAVING FLEXIBLE HANDLE**
[54] **ACCESSOIRE DE SOINS BUCCO-DENTAIRES COMPORTANT UN MANCHE FLEXIBLE**
[72] MOSKOVICH, ROBERT, US
[72] MINTEL, THOMAS, US
[72] WECHSLER, ANDREAS, AT
[72] HOHLBEIN, DOUGLAS, US
[72] MULLER, JAN FELIX, AT
[72] SORRENTINO, ALAN, US
[72] SPROSTA, AL, US
[71] COLGATE-PALMOLIVE COMPANY, US
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[25] EN
[54] **POROUS STRUCTURE WITH INDEPENDENTLY CONTROLLED SURFACE PATTERNS**
[54] **STRUCTURE POREUSE A MOTIFS SUPERFICIELS COMMANDES INDEPENDAMMENT**
[72] CHAREST, JOSEPH L., US
[72] BORENSTEIN, JEFFREY T., US
[72] FROHLICH, ELSE, US
[71] THE CHARLES STARK DRAPER LABORATORY, INC., US
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[25] EN
[54] **FUNCTIONALIZATION OF BIOMATERIALS TO CONTROL REGENERATION AND INFLAMMATION RESPONSES**
[54] **FONCTIONNALISATION DE BIOMATERIAUX POUR COMMANDER LA REGENERATION ET DES REPONSES A UNE INFLAMMATION**
[72] LLAMAS, JABIER GALLEGO, US
[72] KAPLAN, DAVID L., US
[72] PANILAITIS, BRUCE, US
[71] TRUSTEES OF TUFTS COLLEGE, US
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[54] **BREATHING APPARATUS FILLING STATION AND FILLING STATION RECHARGING DEVICE**
[54] **STATION DE REMPLISSAGE D'UN APPAREIL RESPIRATOIRE ET DISPOSITIF DE RECHARGE D'UNE STATION DE REMPLISSAGE**
[72] MODIRZAREH, AMIR, AU
[72] REILING, MAXIMILIAN STEFAN THEODOR, AU
[71] DRAEGER SAFETY AG & CO. KGAA, DE
[85] 2014-08-28
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[54] **CHARGER INCLUDING A DC-DC CONVERTER**
[54] **DISPOSITIF DE CHARGE COMPRENANT UN CONVERTISSEUR DC-DC**
[72] BIAGINI, ERIC, FR
[71] INTELLIGENT ELECTRONIC SYSTEMS, FR
[85] 2014-08-28
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[54] **COUPLING DEVICE HAVING A STRUCTURED REFLECTIVE SURFACE FOR COUPLING INPUT/OUTPUT OF AN OPTICAL FIBER**
[54] **DISPOSITIF DE COUPLAGE POSSEDANT UNE SURFACE REFLECHISSANTE STRUCTUREE POUR UN COUPLAGE D'ENTREE/SORTIE D'UNE FIBRE OPTIQUE**
[72] LI, SHUHE, US
[72] VALLANCE, ROBERT RYAN, US
[72] HII, KING-FU, US
[72] GEAN, MATTHEW, US
[72] BARNOSKI, MICHAEL K., US
[72] DANNENBERG, RAND D., US
[71] NANOPRECISION PRODUCTS, INC., US
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[54] **A METHOD OF TARGET DETECTION**
[54] **PROCEDE DE DETECTION DE CIBLE**
[72] MORELANDE, MARK RICHARD, AU
[72] MEI, LI, AU
[72] EVANS, ROBIN J., AU
[71] THE UNIVERSITY OF MELBOURNE, AU
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[25] FR
[54] **VEHICLE BATTERY EXTERNAL LOADING DEVICE INCLUDING AN AC-DC CONVERTER HAVING A RESONANT INSULATED STAGE**
[54] **DISPOSITIF DE CHARGE EXTERN POUR LA BATTERIE D'UN VEHICULE COMPRENANT CONVERTISSEUR AC-DC AVEC UN ETAGE ISOLE RESONANT**
[72] BIAGINI, ERIC, FR
[71] INTELLIGENT ELECTRONIC SYSTEMS, FR
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[54] **GENETICALLY MODIFIED PLANTS HAVING IMPROVED SACCHARIFICATION PROPERTIES**
[54] **PLANTES GENETIQUEMENT MODIFIEES PRESENTANT DES PROPRIETES AMELIOREES EN MATIERE DE SACCHARIFICATION**
[72] PAWAR, PRASHANT MOHAN, SE
[72] DERBA-MACELUCH, MARTA, SE
[72] MELLEROWICZ, EWA J, SE
[72] GANDLA, MADHAVI LATHA, IN
[72] JONSSON, LEIF, SE
[71] SWETREE TECHNOLOGIES AB, SE
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[30] SE (1250240-7) 2012-03-14
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[51] **Int.Cl. G01V 1/38 (2006.01) G01V 1/28 (2006.01)**
[25] EN
[54] **METHODS AND COMPUTING SYSTEMS FOR PROCESSING DATA**
[54] **PROCEDES ET SYSTEMES DE CALCUL POUR LE TRAITEMENT DE DONNEES**
[72] SZYDLIK, BARTOSZ, NO
[72] MOORE, IAN, AU
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2014-08-27
[86] 2013-03-06 (PCT/US2013/029228)
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[54] **CRYSTALLINE FORMS OF 1- (3 - TERT-BUTYL- 1 - P-TOLYL- 1H-PYRAZOL- 5 -YL) -3- (5-FLUORO-2- (1- (2 - HYDROXYETHYL) - INDAZOL- 5 -YLOXY) BENZYL) UREA HYDROCHLORIDE**
[54] **FORMES CRISTALLINES DE CHLORHYDRATE D'UREE 1-(3-TERT-BUTYL-1-P-TOLYL-1H-PYRAZOL-5-YL)-3-(5-FLUORO-2-(1-(2-HYDROXYETHYL)-INDAZOL-5-YLOXY)BENZYLE)**
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[72] CORSON, DONALD T., US
[72] MANNILA, CORALEE G., US
[71] ARRAY BIOPHARMA, INC., US
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[54] **TRAITEMENT DE LA MUCOSITE AVEC DE L'IMMUNOGLOBULINE**
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[72] LUEER, SONJA CHRISTINA, CH
[72] SCHAUB, ALEXANDER, CH
[72] MIESCHER, SYLVIA, CH
[72] ZUERCHER, ADRIAN, CH
[72] VONARBURG, CEDRIC PIERRE, CH
[71] CSL BEHRING AG, CH
[71] UNIVERSITAET BERN, CH
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[54] **MATERIAU DE TRANSPORT DE CHARGE D'OXYDE METALLIQUE DOPE AVEC DES MOLECULES ORGANIQUES**
[72] FORREST, STEPHEN R., US
[72] LASSITER, BRIAN E., US
[71] THE REGENTS OF THE UNIVERSITY OF MICHIGAN, US
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[54] **SYSTEME D'ELABORATION D'ALICAMENT ET PROCEDE ASSOCIE**
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[72] TAYLOR, JON, US
[72] VAN DEURSEN, GARY, US
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[72] CARAYOL, JEROME, FR
[71] INTEGRAGEN, FR
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[54] **STABILITE AMELIOREE DE SOLUTIONS DE CHLORHYDRATE D'HYDROMORPHONE**
[72] FOSTER, JOHN J., US
[72] PRENTICE, THOMAS R., US
[71] MALLINCKRODT LLC, US
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[54] **CROSS FLOW TURBINE WITH STRAIGHT VERTICAL AND HELICAL SLANTED BLADES**
[54] **TURBINE A FLUX CROISE AVEC AUBES RECTILIGNES VERTICALES ET HELICOIDALES INCLINEES**
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[71] AXIS ENERGY GROUP PTY LTD, AU
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[54] **PRODUITS LAITIERS FERMENTES STABLES ET PROCEDES ASSOCIES**
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[72] RIIS, SOEREN BULOW, DK
[72] LOHMANN, TINA BENNE, DK
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[54] **TREATMENT OF CANCER WITH DOPAMINE RECEPTOR ANTAGONISTS**
[54] **TRAITEMENT DU CANCER PAR DES ANTAGONISTES DES RECEPTEURS DOPAMINERGIQUES**
[72] BHATIA, MICKIE, CA
[72] SACHLOS, ELEFTHERIOS, CA
[72] RISUENO, RUTH MUNOZ, ES
[71] MCMASTER UNIVERSITY, CA
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[72] TYSOWSKY, GEORGE, US
[71] IVOCLAR VIVADENT, INC., US
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[54] **PROCEDE DE REPARATION D'UN STATOR**
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[71] ALSTOM TECHNOLOGY LTD, CH
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[54] **FORMULATION PHARMACEUTIQUE COMPRENANT DE LA BENDAMUSTINE**
[72] TUERELI, AKIF EMRE, DE
[72] BAUMSTUEMMLER, BERND, DE
[72] AMMER, RICHARD, DE
[71] SALMON PHARMA GMBH, CH
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[72] GERSTEIN, HERTZEL, CA
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[54] **SCREENING ASSAYS FOR IDENTIFYING AND VALIDATING AGENTS THAT TARGET CANCER STEM CELLS**
[54] **DOSAGES DE DETECTION POUR IDENTIFIER ET VALIDER DES AGENTS QUI CIBLENT DES CELLULES SOUCHES CANCEREUSES**
[72] BHATIA, MICKIE, CA
[72] SACHLOS, ELEFTHERIOS, CA
[72] RISUENO, RUTH MUNOZ, ES
[72] COLLINS, TONY, CA
[71] MCMASTER UNIVERSITY, CA
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[54] **CELLULOSE PLATELET COMPOSITIONS, METHODS OF PREPARING CELLULOSE PLATELET COMPOSITIONS AND PRODUCTS COMPRISING SAME**
[54] **COMPOSITIONS DE PLAQUETTES DE CELLULOSE, PROCEDES DE PREPARATION DE COMPOSITIONS DE PLAQUETTES DE CELLULOSE ET LEURS PRODUITS**
[72] HEPWORTH, DAVID, GB
[72] WHALE, ERIC, GB
[71] CELLUCOMP LIMITED, GB
[71] COSUN BIOBASED PRODUCTS B.V., NL
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[72] SHANKS, DAVID SIRDA, GB
[71] ZENITH OILFIELD TECHNOLOGY LIMITED, GB
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[54] **PROCEDE DE RECONSTRUCTION OPTIQUE PAR DECONVOLUTION CINETIQUE**
[72] ELLIOTT, JONATHAN THOMAS, CA
[72] ST. LAWRENCE, KEITH, CA
[72] DIOP, MAMADOU, CA
[72] LEE, TING-YIM, CA
[72] TICHAUER, KENNETH M., US
[71] LONDON HEALTH SCIENCES CENTRE RESEARCH INC., CA
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[71] ZENITH OILFIELD TECHNOLOGY LIMITED, GB
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[54] **CONSTRUCTION MODULAIRE DE BLOC D'INGENIERIE**
[72] LESSARD, BENOIT, CA
[71] COMPOSANTE DE CONSTRUCTION ECOLOG.IX INC., CA
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[54] **SYSTEME ET PROCEDE POUR CONNECTER DES DISPOSITIFS DE CLIENT A UN RESEAU**
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[72] BROWN, DANIEL RICHARD L., CA
[72] ZAVERUCHA, GREGORY MARC, US
[71] CERTICOM CORP., CA
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[54] **PILE DE MOULES AYANT UNE VANNE D'AIR**
[72] MAI, ARNOLD HEINZ, DE
[72] GLAESENER, PIERRE, LU
[72] LOOIJE, ADRIAN PETER, CA
[71] HUSKY INJECTION MOLDING SYSTEMS LTD., CA
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[25] EN
[54] **TABLET, METHOD OF PRODUCING TABLET, TABLET MANAGEMENT DEVICE, TABLET VERIFICATION DEVICE AND PROGRAM STORAGE MEDIUM**
[54] **COMPRIME, PROCEDE DE PRODUCTION DE COMPRIMES, DISPOSITIF DE GESTION DE COMPRIMES, DISPOSITIF DE VALIDATION DE COMPRIMES ET PROGRAMME**
[72] ITO, KENSUKE, JP
[72] SUZUKI, YASUHIRO, JP
[71] FUJI XEROX CO., LTD., JP
[71] DAIICHI SANKYO COMPANY, LIMITED, JP
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[54] **LEADING END ASSEMBLIES FOR MOVABLE PARTITIONS, MOVABLE PARTITIONS AND RELATED METHODS**
[54] **ENSEMBLES D'EXTREMITE AVANT POUR SEPARATIONS MOBILES, SEPARATIONS MOBILES ET PROCEDES ASSOCIES**
[72] COLEMAN, WILLIAM MICHAEL, US
[72] GEORGE, MICHAEL D., US
[72] SACCOMANO, PAUL, US
[71] WON-DOOR CORPORATION, US
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[54] **SYSTEME DE NEUROSTIMULATION DESTINE A LA PREVENTION DE COURANTS INDUITS MAGNETIQUEMENT DANS UNE CIRCUITERIE ELECTRONIQUE**
[72] GURURAJ, KIRAN, US
[72] WEERAKOON, PUJITHA, US
[72] MARNFELDT, GORAN N., US
[72] PARRAMON, JORDI, US
[72] MURTONEN, SALOMO, US
[72] FELDMAN, EMANUEL, US
[71] BOSTON SCIENTIFIC NEUROMODULATION CORPORATION, US
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[71] ZENITH OILFIELD TECHNOLOGY LIMITED, GB
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[54] **AN ILOPERIDONE METABOLITE FOR USE IN THE TREATMENT OF PSYCHIATRIC DISORDERS**
[54] **UN METABOLITE D'ILOPERIDONE DESTINE A ETRE UTILISE DANS LE TRAITEMENT DE TROUBLES PSYCHIATRIQUES**
[72] PHADKE, DEEPAK, US
[72] WOLFGANG, CURT D., US
[72] POLYMEROPOULOS, MIHAEL H., US
[72] FEENEY, JOHN JOSEPH, US
[72] BIRZNIEKS, GUNTHER, US
[71] VANDA PHARMACEUTICALS INC., US
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[54] **DESCRAMBLING OF MULTIPLE TELEVISION CHANNELS**
[54] **DESEMBROUILLAGE D'UNE PLURALITE DE CHAINES DE TELEVISION**
[72] KUMMER, DAVID, US
[72] SCHAEFER, GERMAR, US
[71] ECHOSTAR TECHNOLOGIES, LLC, US
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[30] US (61/611,483) 2012-03-15
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[54] **RECORDING OF MULTIPLE TELEVISION CHANNELS**
[54] **ENREGISTREMENT DE MULTIPLES CANAUX DE TELEVISION**
[72] MINNICK, DANNY JEAN, US
[72] SCHAEFER, GERMAR, US
[71] ECHOSTAR TECHNOLOGIES, LLC, US
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[54] **ITERATION DE CHIFFREMENT DE CARTE A PUCE INTELLIGENTE**
[72] KUMMER, DAVID, US
[72] SCHAEFER, GERMAR, US
[71] ECHOSTAR TECHNOLOGIES, LLC, US
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[25] EN
[54] **ANTIBODIES THAT NEUTRALIZE RSV, MPV AND PVM AND USES THEREOF**
[54] **ANTICORPS QUI NEUTRALISENT RSV, MPV ET PVM ET LEURS UTILISATIONS**
[72] CORTI, DAVIDE, CH
[71] HUMABS BIOMED SA, CH
[71] CORTI, DAVIDE, CH
[85] 2014-08-28
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[51] **Int.Cl. A61M 5/24 (2006.01) A61M 5/28 (2006.01) A61M 5/32 (2006.01)**
[25] EN
[54] **ANTI-NEEDLE STICK SAFETY DEVICE FOR INJECTION DEVICE**
[54] **DISPOSITIF DE SECURITE ANTI-PIQURE D'AIGUILLE POUR UN DISPOSITIF D'INJECTION**
[72] VERESPEJ, JAMES M., US
[72] SCHOONMAKER, RYAN, US
[72] DOWDS, PHILIP, US
[72] FIELD, FREDERIC P., US
[71] SAFETY SYRINGES, INC., US
[85] 2014-08-27
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[30] US (61/636,526) 2012-04-20
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[25] EN
[54] **COMPREHENSIVE SYSTEM AND METHOD OF UNIVERSAL REAL-TIME LINKING OF REAL OBJECTS TO A MACHINE, NETWORK, INTERNET, OR SOFTWARE SERVICE**
[54] **SYSTEME ET PROCEDE EXHAUSTIFS DE LIAISON UNIVERSELLE EN TEMPS REEL D'OBJETS REELS A UNE MACHINE, A UN RESEAU, A L'INTERNET OU A UN SERVICE DE LOGICIEL**
[72] POOYA, H. KAZEROUNI, CA
[71] LINQUET TECHNOLOGIES, INC., CA
[85] 2014-08-28
[86] 2013-02-01 (PCT/IB2013/000489)
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[54] **DYNAMIC MARKET POLLING AND RESEARCH SYSTEM**
[54] **SYSTEME DE SONDAGE ET D'ETUDE DE MARCHE DYNAMIQUE**
[72] RINZLER, KEITH, US
[71] IB3Y, LLP, US
[85] 2014-08-28
[86] 2013-02-28 (PCT/IB2013/000825)
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[25] EN
[54] **DISPENSING DEVICE FOR PRESSURIZED CONTAINERS FOR THE APPLICATION OF CRYOGENIC COOLANT**
[54] **DISPOSITIF DE DISTRIBUTION POUR RECIPIENTS MIS SOUS PRESSION POUR L'APPLICATION D'UN REFRIGERANT CRYOGENIQUE**
[72] OTTANELLI, LUCIANO, IT
[71] SIXTEM LIFE S.R.L., IT
[85] 2014-08-28
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[54] **LOW PROFILE SEAT FRAME**
[54] **STRUCTURE DE SIEGE PEU ENCOMBRANTE**
[72] CIOLFE, DAVID, CA
[71] MOTION CONCEPTS CANADA, CA
[85] 2014-08-28
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[25] EN
[54] **METHOD OF TREATMENT OF AMINE WASTE WATER AND A SYSTEM FOR ACCOMPLISHING THE SAME**
[54] **PROCEDE DE TRAITEMENT D'EAUX USEES CONTENANT DES AMINES ET SYSTEME DE REALISATION ASSOCIE**
[72] UNGERER, BJORN, DE
[72] WEINGARTNER, CHRISTOPH, DE
[72] DORNIK, HANS-PETER, DE
[71] ALSTOM TECHNOLOGY LTD, CH
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[54] **DATA PROCESSING APPARATUS, DATA PROCESSING METHOD, AND PROGRAM**
[54] **APPAREIL DE TRAITEMENT DE DONNEES, PROCEDE DE TRAITEMENT DE DONNEES ET PROGRAMME**
[72] ITO, MASATO, JP
[72] SABE, KOHTARO, JP
[71] SONY CORPORATION, JP
[85] 2014-08-28
[86] 2013-03-29 (PCT/JP2013/002182)
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[25] EN
[54] **CIRCADIAN RHYTHM-IMPROVING AGENT**
[54] **AGENT D'AMELIORATION DU RYTHME CIRCADIEN**
[72] OOISHI, KATSUTAKA, JP
[72] MIYAZAKI, KOYOMI, JP
[72] ITOH, NANAKO, JP
[72] YAMAMOTO, SAORI, JP
[72] NAKAKITA, YASUKAZU, JP
[72] KANEDA, HIROTAKA, JP
[71] NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY, JP
[71] SAPPORO HOLDINGS LIMITED, JP
[85] 2014-08-28
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[25] EN
[54] **NOVEL PIPERIDINE COMPOUND OR SALT THEREOF**
[54] **NOUVEAU COMPOSE DE PIPERIDINE OU SEL DE CELUI-CI**
[72] SUGIMOTO, TETSUYA, JP
[72] TAKAHASHI, HIDEKAZU, JP
[72] MITSUYA, MORIHIRO, JP
[72] MASUKO, NORIO, JP
[72] SOOTOME, HIROSHI, JP
[71] TAIHO PHARMACEUTICAL CO., LTD., JP
[85] 2014-08-28
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[54] **INHALATION OF NITRIC OXIDE FOR TREATING RESPIRATORY DISEASES**
[54] **INHALATION D'OXYDE NITRIQUE POUR TRAITER DES MALADIES RESPIRATOIRES**
[72] AV-GAY, YOSSEF, CA
[72] MILLER, CHRIS, CA
[72] GREENBERG, DAVID, IL
[71] ADVANCED INHILATION THERAPIES (AIT) LTD., IL
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[54] **FUEL CELL SYSTEM**
[54] **SYSTEME DE PILE A COMBUSTIBLE**
[72] ASAI, YOSHITOMO, JP
[72] TAKEDA, HIROSHI, JP
[71] NISSAN MOTOR CO., LTD., JP
[85] 2014-08-28
[86] 2013-02-27 (PCT/JP2013/055233)
[87] (WO2013/129521)
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[54] **GAS TURBINE ENGINE**
[54] **MACHINE MOTRICE DE TURBINE A GAZ**
[72] NAKAMATA, CHIYUKI, JP
[71] IHI CORPORATION, JP
[85] 2014-08-28
[86] 2013-02-27 (PCT/JP2013/0552[illegible])
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[25] EN
[54] **INHIBITORY AGENT FOR BODY CAVITY FLUID ACCUMULATION**
[54] **SUPPRESSEUR D'EFFUSION DE CAVITE CORPORELLE**
[72] NARUMI, HIDEKI, JP
[72] IKEHARA, SANAE, JP
[71] TORAY INDUSTRIES, INC., JP
[85] 2014-08-28
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[13] A1
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[54] **FUEL CELL SYSTEM**
[54] **SYSTEME DE PILES A COMBUSTIBLE**
[72] ASAI, YOSHITOMO, JP
[72] TAKEDA, HIROSHI, JP
[71] NISSAN MOTOR CO., LTD., JP
[85] 2014-08-28
[86] 2013-02-28 (PCT/JP2013/055347)
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[30] JP (2012-043873) 2012-02-29
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[51] **Int.Cl. H01M 8/04 (2006.01) H01M 8/10 (2006.01)**
[25] EN
[54] **FUEL CELL SYSTEM AND CONTROL METHOD FOR FUEL CELL SYSTEM**
[54] **SYSTEME DE PILE A COMBUSTIBLE ET PROCEDE DE COMMANDE POUR SYSTEME DE PILE A COMBUSTIBLE**
[72] ICHIKAWA, YASUSHI, JP
[72] FUJII, TAKAHIRO, JP
[72] IKEZOE, KEIGO, JP
[72] FUKUNAKA, ATSUSHI, JP
[72] ISHIKAWA, TATSURO, JP
[71] NISSAN MOTOR CO., LTD., JP
[85] 2014-08-28
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[25] EN
[54] **SUSTAINED RELEASE ORAL SOLID PREPARATION**
[54] **PREPARATION SOLIDE ORALE A LIBERATION PROLONGEE**
[72] FORBES, ROBERT A., US
[72] MALLIKAARJUN, SURESH, US
[72] RAOUFINIA, ARASH, US
[72] CASEY, RON, US
[72] JINNO, JUNICHI, JP
[72] NAGAO, HIROYUKI, JP
[72] DIEHL, DONALD, US
[72] PECORELLI, ERIK, US
[72] CARPANZANO, ANTHONY, US
[71] OTSUKA PHARMACEUTICAL CO., LTD., JP
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[25] EN
[54] **METHOD OF THE STERILIZATION AND PRESERVATION OF FOODSTUFFS**
[54] **PROCEDE DE STERILISATION ET DE CONSERVATION D'UN PRODUIT ALIMENTAIRE**
[72] OKI, HISAHARU, JP
[72] MURATA, YUKIO, JP
[71] OKI, HISAHARU, JP
[71] MURATA, YUKIO, JP
[71] SATO, CHOKICHI, JP
[85] 2014-08-28
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[54] **LED WHITE LIGHT SOURCE WITH A COMBINED REMOTE PHOTOLUMINESCENT CONVERTER**
[54] **SOURCE DE LUMIERE BLANCHE A DIODES LUMINEUSES DOTEE D'UN CONVERTISSEUR DISTANT PHOTOLUMINESCENT COMBINE**
[72] DEYNEGO, VITALIY NIKOLAEVICH, RU
[72] SOSCHIN, NAUM PINKHASOVICH, RU
[72] ULASYUK, VLADIMIR NIKOLAEVICH, RU
[71] ZAKRYTOE AKTSIONERNOE OBSCHESTVO "NAUCHNO-PROIZVODSTVENNAYA KOMMERCHESKAYA FIRMA "ELTAN LTD", RU
[71] DEYNEGO, VITALIY NIKOLAEVICH, RU
[71] SOSCHIN, NAUM PINKHASOVICH, RU
[71] ULASYUK, VLADIMIR NIKOLAEVICH, RU
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[51] **Int.Cl. C09K 3/14 (2006.01) B24B 1/00 (2006.01)**
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[54] **WET SANDING COMPOSITION**
[54] **COMPOSITION DE PONCAGE EN PHASE HUMIDE**
[72] NEMETH, RICHARD ERIC, US
[71] NEMETH, RICHARD ERIC, US
[85] 2014-08-28
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[51] **Int.Cl. A61M 5/24 (2006.01)**
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[54] **DRUG DELIVERY DEVICE WITH FRONT LOADING FEATURE**
[54] **DISPOSITIF D'ADMINISTRATION DE MEDICAMENTS DOTE D'UN ELEMENT DE CHARGEMENT PAR L'AVANT**
[72] SORENSEN, MORTEN, DK
[71] NOVO NORDISK A/S, DK
[85] 2014-08-22
[86] 2013-01-25 (PCT/EP2013/051452)
[87] (WO2013/124118)
[30] EP (12156902.4) 2012-02-24
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[25] EN
[54] **AN APPARATUS FOR VAPOURISING A MEDIUM AND SEPARATING DROPLETS AS WELL AS FOR CONDENSING THE MEDIUM**
[54] **APPAREIL DESTINE A VAPORISER UN MILIEU ET A SEPARER DES GOUTTELETTES, AINSI QU'A DE CONDENSER LE MILIEU**
[72] KONTU, MAURI, FI
[71] VAHTERUS OY, FI
[85] 2014-08-28
[86] 2013-04-04 (PCT/FI2013/000016)
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[51] **Int.Cl. B25C 5/11 (2006.01)**
[25] EN
[54] **STAPLER WITH ARRANGEMENT FOR TENSIONING AN ELASTIC MEMBER FORMING PART OF THE STAPLER**
[54] **AGRAFEUSE DOTEE D'UN AGENCEMENT POUR METTRE SOUS TENSION UN ELEMENT ELASTIQUE FAISANT PARTIE DE L'AGRAFEUSE**
[72] EBBESSON, JAN, SE
[72] OHISSON, ROBERT, SE
[71] ISABERG RAPID AB, SE
[85] 2014-08-28
[86] 2013-02-26 (PCT/SE2013/000028)
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[25] FR
[54] **GLASS SHEET**
[54] **FEUILLE DE VERRE**
[72] SELLIER, JULIEN, FR
[72] GY, RENE, FR
[72] PELLETIER, STEPHANIE, FR
[71] SAINT-GOBAIN GLASS FRANCE, FR
[85] 2014-08-28
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[51] **Int.Cl. G06Q 10/06 (2012.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR ANALYZING RECOGNITION DATA FOR TALENT AND CULTURE DISCOVERY**
[54] **SYSTEMES ET PROCEDE D'ANALYSE DE DONNEES DE RECONNAISSANCE POUR LA DECOUVERTE DE TALENTS ET DE CULTURE**
[72] MOSLEY, ERIC, US
[72] BECKETT, GRANT, US
[72] SARGENT, JULIE, US
[72] HYLAND, JONATHAN, IE
[71] GLOBOFORCE LIMITED, US
[85] 2014-06-04
[86] 2012-12-07 (PCT/US2012/068549)
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[30] US (61/568,999) 2011-12-09

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[25] EN
[54] **COMPOSITION AND METHODS TO ENHANCE ANTI-OXIDATION, GUT FLORA AND IMMUNITY IN PETS**
[54] **COMPOSITION ET METHODES POUR RENFORCER L'ANTI-OXYDATION, LA FLORE INTESTINALE ET L'IMMUNITE CHEZ LES ANIMAUX FAMILIERS**
[72] PHILIPPOV, SERGEY, RU
[72] BOGORODOV, IGOR, RU
[71] FLAVITPURE, INC., US
[85] 2014-08-28
[86] 2012-08-22 (PCT/US2012/000366)
[87] (WO2013/133783)
[30] US (13/416,759) 2012-03-09

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[51] **Int.Cl. A61B 5/00 (2006.01) G01N 33/483 (2006.01)**
[25] EN
[54] **METHODS AND SYSTEMS OF EVALUATING A RISK OF A GASTROINTESTINAL CANCER**
[54] **PROCEDES ET SYSTEMES POUR EVALUER UN RISQUE DE CANCER GASTRO-INTESTINAL**
[72] KALKSTEIN, NIR, IL
[72] KINAR, YARON, IL
[72] SHALEV, VARDA, IL
[72] CHODICK, GABRIEL, IL
[72] GOLDSHTEIN, INBAL, IL
[71] MEDIAL RESEARCH LTD., IL
[85] 2014-08-28
[86] 2013-05-02 (PCT/IL2013/050368)
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[51] **Int.Cl. F03D 1/06 (2006.01) F03D 7/02 (2006.01) F03D 11/00 (2006.01)**
[25] EN
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[54] **ROTOR D'EOLIENNE**
[72] ROHDEN, ROLF, DE
[71] YOUWINENERGY GMBH, DE
[85] 2014-07-11
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[30] EP (12151137.2) 2012-01-13

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[13] A1
[51] **Int.Cl. A61K 31/352 (2006.01) A61K 31/35 (2006.01) A61P 29/00 (2006.01) A61P 39/06 (2006.01)**
[25] EN
[54] **METHOD FOR ISOLATING FLAVONOID DIHYDROQUERCETIN (TAXIFOLIN) FROM CONIFER WOOD SPECIES**
[54] **PROCEDE D'ISOLEMENT DE DIHYDROQUERCETINE (TAXIFOLINE), UN FLAVONOIDE, PRESENT DANS LES ESPECES DE BOIS DE CONIFERES**
[72] PHILIPPOV, SERGEY, RU
[72] BOGORODOV, IGOR, RU
[71] FLAVITPURE, INC., US
[85] 2014-08-28
[86] 2012-09-28 (PCT/US2012/000421)
[87] (WO2013/137844)
[30] US (13/417,656) 2012-03-12

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[13] A1
[51] **Int.Cl. B25B 13/48 (2006.01) B25B 13/04 (2006.01) B25B 13/56 (2006.01)**
[25] EN
[54] **IMPROVED WATER-SOFTENER WRENCH SYSTEM**
[54] **SYSTEME DE CLE AMELIORE POUR ADOUCISSEUR D'EAU**
[72] STRICKER, HERBERT, US
[71] SUPERB FABRICATING LLC, US
[85] 2014-08-28
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[25] EN
[54] **GAS TURBINE ENGINE FUEL HEATING SYSTEM**
[54] **SYSTEME DE CHAUFFAGE DE COMBUSTIBLE DE MOTEUR DE TURBINE A GAZ**
[72] OSORIO, OMAR I., US
[71] UNITED TECHNOLOGIES CORPORATION, US
[85] 2014-08-28
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[54] **CONTAINER RINSING SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE DE RINCAGE DE RECIPIENT**
[72] WU, REI-YOUNG AMOS, US
[72] MASTIO, MICHAEL J., US
[71] STOKELY-VAN CAMP, INC., US
[85] 2014-08-27
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[25] EN
[54] **REMOTE ENTERPRISE POLICY/CLIENT CONFIGURATION INSTALLATION FOR COMPUTING DEVICES**
[54] **INSTALLATION DE CONFIGURATION A DISTANCE DE CLIENT/POLITIQUE D'ENTREPRISE POUR DISPOSITIFS DE CALCUL**
[72] NISSLER, MATTIAS STEFAN, DE
[72] DREWRY, WILLIAM A., US
[72] MASONE, CHRISTOPHER, US
[72] GWALANI, SUMIT, US
[71] GOOGLE INC., US
[85] 2014-08-28
[86] 2013-02-19 (PCT/US2013/026726)
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[30] US (61/605,141) 2012-02-29
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[25] EN
[54] **DUAL OX40 AGONIST/IL-2 CANCER THERAPY METHODS**
[54] **BITHERAPIE ANTICANCEREUSE BASEE SUR L'AGONISTE OX40/IL-2**
[72] REDMOND, WILLIAM, US
[72] WEINBERG, ANDY, US
[71] PROVIDENCE HEALTH & SERVICES-OREGON D/B/A PROVIDENCE PORTLAND MEDICAL CENTER, US
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[25] EN
[54] **SYSTEM AND METHOD FOR CHARACTERIZING CRUDE OIL FRACTIONS**
[54] **SYSTEME ET PROCEDE POUR CARACTERISER DES FRACTIONS DE PETROLE BRUT**
[72] KHARRAT, ABDEL M., CA
[72] MOSTOWFI, FARSHID, CA
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2014-08-28
[86] 2013-03-01 (PCT/US2013/028523)
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[51] **Int.Cl. H02K 1/16 (2006.01)**
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[54] **TURBINE GENERATOR STATOR CORE ATTACHMENT TECHNIQUE**
[54] **TECHNIQUE DE FIXATION DE NOYAU DE STATOR DE GENERATEUR A TURBINE**
[72] ALLEN, DAVID THOMAS, US
[72] MARRERO, JOSUE, US
[71] SIEMENS ENERGY, INC., US
[85] 2014-08-28
[86] 2013-02-20 (PCT/US2013/026795)
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[25] EN
[54] **ELASTOMERIC COMPOSITES CONTAINING MODIFIED FILLERS AND FUNCTIONALIZED ELASTOMERS**
[54] **COMPOSITES ELASTOMERES CONTENANT DES CHARGES MODIFIEES ET ELASTOMERES FONCTIONNALISES**
[72] BELMONT, JAMES A., US
[72] TIRUMALA, VIJAY R., US
[72] ZHANG, PING, US
[71] CABOT CORPORATION, US
[85] 2014-08-28
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[51] **Int.Cl. C09D 11/00 (2014.01) B41C 1/16 (2006.01) C03C 3/00 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR INK JET PRINTING IMAGES TO COMPLEX CONTOURED SURFACES OF CERAMIC AND GLASS ITEMS SUCH AS DISHWARE**
[54] **PROCEDE ET SYSTEME POUR IMPRESSION A JET D'ENCRE D'IMAGES SUR DES SURFACES A CONTOURS COMPLEXES D'ARTICLES EN CERAMIQUE ET EN VERRE TELS QUE DE LA VAISSELLE**
[72] DONOHOE, JOHN, US
[72] SULLIVAN, MICHAEL J., US
[72] LUGEN, RICHARD J., US
[72] KIRK, KENNETH A., US
[71] WKI HOLDING COMPANY, INC., US
[85] 2014-08-28
[86] 2013-02-21 (PCT/US2013/027100)
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[51] **Int.Cl. G06Q 20/38 (2012.01) G06Q 20/10 (2012.01)**
[25] EN
[54] **SYSTEM AND COMPUTER IMPLEMENTED METHOD FOR FACILITATING COLLECT ON DELIVERY TRANSACTIONS**
[54] **SYSTEME ET PROCEDE MIS EN OEUVRE PAR INFORMATIQUE POUR FACILITER DES TRANSACTIONS D'ENVOIS CONTRE REMBOURSEMENT**
[72] BURK, LOWELL, US
[72] CORONA, GARY, US
[72] FISHMAN, DARREN, US
[72] FISHMAN, MARTIN, US
[71] C.O.D. CAPITAL, CORP., US
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[51] **Int.Cl. G01V 3/24 (2006.01) G01V 3/20 (2006.01)**
[25] EN
[54] **DOWNHOLE FLUID RESISTIVITY SENSOR SYSTEMS AND METHODS**
[54] **SYSTEMES ET PROCEDES DE CAPTEUR DE RESISTIVITE DE FLUIDE DE FOND DE TROU**
[72] ZHANG, WEI, US
[72] ZHANG, LIZHENG, US
[72] GAO, LI, US
[72] BALL, DAVID E., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
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[51] **Int.Cl. F16H 15/01 (2006.01)**
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[54] **MAGNETIC GEARS, AND RELATED SYSTEMS AND METHODS**
[54] **ENGRENAGES MAGNETIQUES ET SYSTEMES ET PROCEDES ASSOCIES**
[72] DAVEY, KENT R., US
[72] CARDELLINI, DAVID A., US
[72] SWIONTEK, CLIFF A., US
[71] NATIONAL OILWELL VARCO, L.P., US
[85] 2014-08-28
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[25] EN
[54] **DEVICE AND METHOD FOR INSPECTION OF A STATOR CORE OF AN ELECTRICAL MACHINE**
[54] **DISPOSITIF ET PROCEDE D'EXAMEN D'UN NOYAU DE STATOR D'UNE MACHINE ELECTRIQUE**
[72] JASZCAR, MICHAEL P., US
[72] FISCHER, MARK W., US
[71] SIEMENS ENERGY, INC., US
[85] 2014-08-28
[86] 2013-02-21 (PCT/US2013/027104)
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[25] EN
[54] **METHOD OF MAKING AN ALUMINUM SALT COMPOSITION**
[54] **PROCEDE DE FABRICATION D'UNE COMPOSITION DE SEL D'ALUMINIUM**
[72] YUAN, SHAOTANG, US
[72] PAN, LONG, US
[72] VAUGHN, JOHN, US
[72] PAPPAS, IRAKLIS, US
[72] MASTERS, JAMES, US
[71] COLGATE-PALMOLIVE COMPANY, US
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[54] **DRILL PIPE**
[54] **TIGE DE FORAGE**
[72] SCHEIBELMASSER, ANTON, AT
[72] LAMIK-THONHAUSER, BOUCHRA, AT
[72] KOTOV, ANTON, RU
[72] KORAK, MICHAEL, AT
[72] JUD, JOHANN, AT
[72] GUTSCHELHOFER, MANFRED, AT
[72] FINE, ALEXANDER, AT
[71] THINK AND VISION GMBH, AT
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[25] EN
[54] **STEEL SHEET FOR HOT STAMPING, METHOD FOR PRODUCTION THEREOF, AND HOT STAMPING STEEL MATERIAL**
[54] **TOLE D'ACIER DESTINEE A L'EMBOUTISSAGE A CHAUD, SON PROCEDE DE PRODUCTION ET MATERIAU EN ACIER EMBOUTI A CHAUD**
[72] TANAHASHI, HIROYUKI, JP
[72] TOMOKIYO, TOSHIMASA, JP
[71] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
[85] 2014-08-28
[86] 2013-03-05 (PCT/JP2013/055992)
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[25] EN
[54] **IGNITER AND METHOD OF MAKING**
[54] **ALLUMEUR ET PROCEDE DE FABRICATION**
[72] NUDO, NICHOLAS, US
[72] DOBIES, EDWARD, US
[71] BAKER HUGUES INCORPORATED, US
[85] 2014-08-28
[86] 2013-02-21 (PCT/US2013/027110)
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[13] A1
[51] **Int.Cl. B29D 30/02 (2006.01)**
[25] EN
[54] **APPARATUS FOR CASTING A NON-PNEUMATIC TIRE HAVING A FLOATING MOLD ALIGNMENT MECHANISM**
[54] **APPAREIL DE FORMAGE DE PNEU NON PNEUMATIQUE AYANT UN MECANISME D'ALIGNEMENT DE MOULE FLOTTANT**
[72] ANDERSON, SCOTT POWELL, US
[72] WILSON, BRIAN D., US
[71] MICHELIN RECHERCHE ET TECHNIQUE S.A., CH
[85] 2014-08-28
[86] 2012-02-28 (PCT/US2012/026944)
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[13] A1
[51] **Int.Cl. F16G 11/00 (2006.01)**
[25] EN
[54] **SIDE-LOADING STRAIGHT-LINE DEADEND CLAMP ASSEMBLY**
[54] **ENSEMBLE DE PINCE D'AMARRAGE EN LIGNE DROITE A CHARGE LATERALE**
[72] DIOP, SEYDOU, US
[72] ZELAZNY, PAUL FRANCIS, US
[72] REYNOLDS, SAMUEL PAUL, US
[71] HUBBELL INCORPORATED, US
[85] 2014-08-28
[86] 2013-02-22 (PCT/US2013/027249)
[87] (WO2013/130346)
[30] US (13/410,430) 2012-03-02

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[51] **Int.Cl. B62K 25/12 (2006.01) B60G 11/12 (2006.01)**
[25] EN
[54] **A VEHICLE SUSPENSION SYSTEM**
[54] **SYSTEME DE SUSPENSION POUR VEHICULE**
[72] MCLEAY, HUGH, AU
[71] MCLEAY, HUGH, AU
[85] 2014-08-29
[86] 2013-03-01 (PCT/AU2013/000196)
[87] (WO2013/126968)
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[25] EN
[54] **TRANSPARENT LAMINATES COMPRISING INKJET PRINTED CONDUCTIVE LINES AND METHODS OF FORMING THE SAME**
[54] **STRATIFIES TRANSPARENTS COMPRENANT DES LIGNES CONDUCTRICES IMPRIMEES PAR JET D'ENCRE ET PROCEDES DE FORMATION DE CEUX-CI**
[72] UPRETY, KRISHNA K., US
[72] LAKDAWALA, KHUSHROO H., US
[72] BIMANAND, ALEXANDER, US
[71] PPG INDUSTRIES OHIO, INC., US
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[86] 2012-11-14 (PCT/US2012/064979)
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[25] EN
[54] **TWO SPEED MONOLITHIC SYSTEM FOR CONTROLLED RELEASE OF DRUGS**
[54] **SYSTEME MONOLITHIQUE A DEUX VITESSES POUR LA LIBERATION CONTROLEE DE MEDICAMENTS**
[72] MATEESCU, MIRCEA-ALEXANDRU, CA
[72] CANH, LE TIEN, CA
[71] 4413261 CANADA INC (SPENCER CANADA), CA
[85] 2014-08-29
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[51] **Int.Cl. A47K 3/20 (2006.01) A47K 3/14 (2006.01)**
[25] EN
[54] **A WALK-IN SHOWER**
[54] **DOUCHE A L'ITALIENNE ET BAIGNOIRE TEMPORAIRE**
[72] KAY, DAVID ROY, AU
[71] DESIGN ENTERPRISES LIMITED, CN
[85] 2014-08-29
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[25] EN
[54] **POWER SOURCE FOR COMPLETION APPLICATIONS**
[54] **SOURCE D'ENERGIE DESTINEE A DES APPLICATIONS DE COMPLETION**
[72] TEODORESCU, SORIN G., US
[72] RING, LEV, US
[71] WEATHERFORD/LAMB, INC., US
[85] 2014-08-28
[86] 2013-02-07 (PCT/US2013/025192)
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[25] EN
[54] **DOUBLE-JACKETED FIRE HOSE WITH FILAMENT BUNDLE STRIPES**
[54] **TUYAU D'INCENDIE A DOUBLE CHEMISE DOTE DE BANDES DE FAISCEAU DE FILAMENTS**
[72] RICHARDSON, ROBERT, CA
[71] MERCEDES TEXTILES LTD., CA
[85] 2014-08-29
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[25] EN
[54] **FLAME RETARDANT COMPOSITION FOR THERMOPLASTIC POLYMERS CONSISTING OF POROUS, AMORPHOUS GLASS POWDER AND MELAMINE CYANURATE**
[54] **COMPOSITION D'AGENT IGNIFUGE POUR POLYMERES THERMOPLASTIQUES, A BASE DE POUDRE DE VERRE AMORPHE POREUX ET DE CYANURATE DE MELAMINE**
[72] VOSS, HANS-JURGEN, DE
[72] FERNER, UWE, DE
[71] TROVOTECH GMBH, DE
[85] 2014-08-29
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[25] EN
[54] **SCANNER WITH INCREASED DYNAMIC RANGE**
[54] **SCANNER AVEC UNE PLAGE DYNAMIQUE ACCRUE**
[72] DIXON, ARTHUR EDWARD, CA
[72] DAMASKINOS, SAVVAS, CA
[71] HURON TECHNOLOGIES INTERNATIONAL INC., CA
[85] 2014-08-29
[86] 2013-03-04 (PCT/CA2013/000191)
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[30] US (61/606,245) 2012-03-02

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[51] **Int.Cl. A45F 3/08 (2006.01) A45F 3/12 (2006.01)**
[25] EN
[54] **BACKPACK WITH SIDE BOLSTERS**
[54] **EQUIPEMENT DORSAL A SOUTIENS LATERAUX**
[72] GLEASON, DANA W., US
[71] MYSTERY RANCH LIMITED, US
[85] 2014-08-28
[86] 2013-02-25 (PCT/US2013/027671)
[87] (WO2013/130408)
[30] US (13/408,792) 2012-02-29

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[51] **Int.Cl. H01R 13/52 (2006.01) B32B 7/02 (2006.01) H02G 15/08 (2006.01)**
[25] EN
[54] **INSULATING AND WATERPROOFING MEMBER AND INSULATING AND WATERPROOFING METHOD**
[54] **ELEMENT D'ISOLATION ET D'IMPERMEABILISATION ET PROCEDE D'ISOLATION ET D'IMPERMEABILISATION**
[72] TAKASU, KENGO, JP
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2014-08-28
[86] 2013-03-01 (PCT/US2013/028544)
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[30] JP (2012-051905) 2012-03-08

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[51] **Int.Cl. C08J 3/14 (2006.01) A61K 9/14 (2006.01) A61K 47/36 (2006.01) C08F 8/00 (2006.01) C08F 251/00 (2006.01)**
[25] EN
[54] **POLYMERIC NANOPARTICLES USEFUL IN THERANOSTICS**
[54] **NANOPARTICULES POLYMERES UTILES EN THERANOSTIQUE**
[72] WU, XIAO YU, CA
[72] SHALVIRI, ALIREZA, CA
[72] CAI, PING, CA
[71] THE GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO, CA
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[86] 2013-03-04 (PCT/CA2013/000203)
[87] (WO2013/127004)
[30] US (61/605,995) 2012-03-02

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[51] **Int.Cl. H04L 12/863 (2013.01)**
[25] EN
[54] **READ-THROTTLED INPUT/OUTPUT SCHEDULER**
[54] **PLANIFICATEUR D'ENTREE/SORTIE A LECTURE REDUITE**
[72] KRAMNIK, ALEXANDER, US
[72] MALNICK, NICOLAUS P., US
[72] HAYHURST, LYLE, US
[71] DRW TECHNOLOGIES LLC, US
[85] 2014-08-28
[86] 2013-03-08 (PCT/US2013/029918)
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[30] US (13/506,005) 2012-03-21

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[13] A1
[51] **Int.Cl. G01N 21/31 (2006.01) G01J 3/02 (2006.01) G06E 3/00 (2006.01)**
[25] EN
[54] **DEVICES FOR OPTICALLY DETERMINING A CHARACTERISTIC OF A SUBSTANCE**
[54] **DISPOSITIFS DE DETERMINATION OPTIQUE D'UNE CARACTERISTIQUE D'UNE SUBSTANCE**
[72] FREESE, ROBERT, US
[72] JONES, CHRISTOPHER MICHAEL, US
[72] PERKINS, DAVID, US
[72] SIMCOCK, MICHAEL, US
[72] SOLTMANN, WILLIAM, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
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[51] **Int.Cl. C07K 16/24 (2006.01) A61P 37/00 (2006.01)**
[25] EN
[54] **METHODS FOR THE TREATMENT OF B CELL-MEDIATED INFLAMMATORY DISEASES**
[54] **PROCEDES POUR LE TRAITEMENT DE MALADIES INFLAMMATOIRES MEDIEES PAR LES LYMPHOCYTES B**
[72] SMITH, ERNEST S., US
[72] ZAUDERER, MAURICE, US
[71] VACCINEX, INC., US
[85] 2014-08-28
[86] 2013-03-01 (PCT/US2013/028602)
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[54] **METHOD AND SYSTEM FOR THE REMOVAL OF NOXIOUS COMPOUNDS FROM ENGINE EXHAUST GAS**
[54] **PROCEDE ET SYSTEME POUR L'ELIMINATION DE COMPOSES NOCIFS A PARTIR DE GAZ D'ECHAPPEMENT**
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[54] **SYSTEM AND METHOD FOR PROVIDING A CAPACITY RESERVATION SYSTEM FOR A VIRTUAL OR CLOUD COMPUTING ENVIRONMENT**
[54] **SYSTEME ET PROCEDE DE FOURNITURE D'UN SYSTEME DE RESERVATION DE CAPACITE POUR ENVIRONNEMENT INFORMATIQUE VIRTUEL OU DANS LES NUAGES**
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[54] **DEVICES, SYSTEMS, AND METHODS FOR PUPIL EXPANSION**
[54] **DISPOSITIFS, SYSTEMES ET PROCEDES DE DILATATION D'UNE PUPILLE**
[72] SUSSMAN, GLEN R., US
[71] ALCON RESEARCH, LTD., US
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[72] FREYHULT, MARIA CHRISTINA NATHALIE, SE
[72] KUMAR, ARUN, CA
[71] BLACKBERRY LIMITED, CA
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[54] **COUVERCLE ET DEFLECTEUR DE DIRECTION DE VAPEUR POUR RECIPIENT POUR BOISSON**
[72] FLEMING, DOUGLAS H., US
[71] FLEMING, DOUGLAS H., US
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[54] **CELLULES SOUCHES PLACENTAIRES, PROCEDES D'ISOLATION DE CES CELLULES ET UTILISATION DE CES PROCEDES**
[72] ARIS, AZIZ, CA
[71] SCT&B INC., CA
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[54] **THERAPEUTIC REGIMENS AND METHODS FOR IMPROVING VISUAL FUNCTION IN VISUAL DISORDERS ASSOCIATED WITH AN ENDOGENOUS RETINOID DEFICIENCY**
[54] **SCHEMAS ET PROCEDE THERAPEUTIQUES UTILISES POUR AMELIORER LA FONCTION VISUELLE DANS LES TROUBLES DE LA VUE ASSOCIES A UNE CARENCE EN RETINOIDES ENDOGENES**
[72] CADDEN, SUZANNE, CA
[71] QLT INC., CA
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[54] **USING BAR-CODES IN AN ASSET STORAGE AND TRANSFER SYSTEM**
[54] **UTILISATION DE CODE A BARRES DANS UN SYSTEME DE STOCKAGE ET DE TRANSFERT D'ACTIF**
[72] EVERETT, DAVID, GB
[71] ROYAL CANADIAN MINT/MONNAIE ROYALE CANADIENNE, CA
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[54] **METHOD AND DEVICE FOR PRODUCTION OF ACETYLENE USING PLASMA TECHNOLOGY**
[54] **PROCEDE ET DISPOSITIF POUR LA FABRICATION D'ACETYLENE PAR UNE TECHNIQUE DE PLASMA**
[72] SPITZL, RALF, DE
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[54] **PROCEDE ET APPAREIL POUR ASSEMBLER UN CADRE DE TOUR DE REFROIDISSEMENT ERIGE SUR LE TERRAIN**
[72] MUDER, MARK ANDREW, US
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[54] **FOLIAGE PENETRATION BASED ON 4D LIDAR DATASETS**
[54] **PENETRATION DE FEUILLAGE SUR LA BASE D'ENSEMBLES DE DONNEES LIDAR 4D**
[72] MENDEZ-RODRIGUEZ, JAVIER, US
[72] SANCHEZ-REYES, PEDRO J., US
[72] CRUZ-RIVERA, SOL M., US
[72] MALDONADO-DIAZ, GABRIEL, US
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[54] **AUTOMATED FOREX FUNCTION IN AN ASSET STORAGE AND TRANSFER SYSTEM**
[54] **FONCTION FOREX AUTOMATISEE DANS UN SYSTEME DE MEMOIRE ET DE TRANSFERT D'ACTIF**
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[71] ROYAL CANADIAN MINT/MONNAIE ROYALE CANADIENNE, CA
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[54] **SELS ALCALOIDES BIS-QUATERNAIRES DE QUINQUINA A TITRE DE CATALYSEURS PAR TRANSFERT DE PHASE ASYMETRIQUE**
[72] XIANG, BANGPING, US
[72] YASUDA, NOBUYOSHI, US
[71] MERCK SHARP & DOHME CORP., US
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[54] **DIFFUSEUR DE LUMIERE RETRACTABLE ET GONFLABLE, ECRAN DE LUMIERE ET SYSTEME D'ISOLATION THERMIQUE**
[72] CHELF, JONATHAN DAVID, US
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[54] **COMPOSES DE 4,4-DIFLUORO-PIPERIDINE**
[72] STASI, LUIGI PIERO, IT
[72] ROVATI, LUCIO, IT
[72] ARTUSI, ROBERTO, IT
[72] BOVINO, CLARA, IT
[72] COLACE, FABRIZIO, IT
[72] MANDELLI, STEFANO, IT
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[54] **PROCESS FOR MAKING CGRP RECEPTOR ANTAGONISTS**
[54] **PROCEDE DE PRODUCTION D'ANTAGONISTES DU RECEPTEUR CGRP**
[72] BELYK, KEVIN M., US
[72] CLEATOR, EDWARD, GB
[72] KUO, SHEN-CHUN, US
[72] MALIGRES, PETER EMMANUEL, US
[72] XIANG, BANGPING, US
[72] YASUDA, NOBUYOSHI, US
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[54] **METHOD AND APPARATUS FOR SKY-LINE POTTING**
[54] **PROCEDE ET APPAREIL D'ENROBAGE DE SILHOUETTE**
[72] JENKINS, KENNETH, US
[72] HEBBORN, KEVIN A., US
[72] LEIB, WILLIAM S., III, US
[72] WEIMER, DAVID, US
[71] DIALIGHT CORPORATION, US
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[54] **PYRAZOLO-TRIAZINE DERIVATIVES AS SELECTIVE CYCLIN-DEPENDENT KINASE INHIBITORS**
[54] **DERIVES PYRAZOLO-TRIAZINE UTILES EN TANT QU'INHIBITEURS DES KINASES DEPENDANT DES CYCLINES**
[72] EICKHOFF, JAN, DE
[72] ZISCHINSKY, GUNTHER, DE
[72] KOCH, UWE, DE
[71] LEAD DISCOVERY CENTER GMBH, DE
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[54] **TIME DOMAIN MEASURING METHOD WITH CALIBRATION IN THE FREQUENCY DOMAIN**
[54] **PROCEDE DE MESURE CONCERNANT LE DOMAINE TEMPOREL ET COMPORTANT UN ETALONNAGE DANS LE DOMAINE FREQUENTIEL**
[72] ZIETZ, CHRISTIAN, DE
[72] ARMBRECHT, GUNNAR, DE
[71] ROSENBERGER HOCHFREQUENZTECHNIK GMBH & CO. KG, DE
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[54] **SYSTEM AND METHOD FOR TIME-RESOLVED FLUORESCENCE IMAGING AND PULSE SHAPING**
[54] **SYSTEME ET PROCEDE D'IMAGERIE DE FLUORESCENCE EN TEMPS DIFFERE ET DE MISE EN FORME D'IMPULSIONS**
[72] GRUNDFEST, WARREN S., US
[72] STAFSUDD, OSCAR M., US
[72] JIANG, PEI-CHI, US
[72] PAPOUR, ASAEL, US
[72] TAYLOR, ZACHARY DEIS, US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
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[54] **ALKYLATED CYCLODEXTRIN COMPOSITIONS AND PROCESSES FOR PREPARING AND USING THE SAME**
[54] **COMPOSITIONS DE CYCLODEXTRINE ALKYLEE ET PROCEDES POUR LEUR PREPARATION ET LEUR UTILISATION**
[72] ANTLE, VINCENT D., US
[71] CYDEX PHARMACEUTICALS, INC., US
[71] ANTLE, VINCENT D., US
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[54] **PLATFORM TRAILER WITH REINFORCED NECK**
[54] **SEMI-REMORQUE PLATEAU A COL RENFORCE**
[72] BOOHER, HOWARD D., US
[72] PITTMAN, RUSSELL D., US
[72] DAVIES, DEREK, US
[71] EAST MANUFACTURING CORPORATION, US
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[54] **METHOD FOR THE PREPARATION OF DENDRITIC CELL VACCINES**
[54] **PROCEDE DE PREPARATION DE VACCINS A CELLULE DENDRITIQUE**
[72] GARCIA ALCAIDE, FELIPE, ES
[72] GALLART, TERESA, ES
[72] CLIMENT VIDAL, NURIA, ES
[72] GIL RODA, CRISTINA, ES
[72] GATELL ARTIGAS, JOSEP MARIA, ES
[71] LABORATORIOS DEL DR. ESTEVE, S.A., ES
[71] FUNDACIO PRIVADA INSTITUT DE RECERCA DE LA SIDA - CAIXA, ES
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[25] EN
[54] **MACHINE HAVING A BACK-UP BEARING HAVING A HYBRID ARRANGEMENT**
[54] **MACHINE POURVUE D'UN PALIER DE SECOURS A AGENCEMENT HYBRIDE**
[72] KUMMLEE, HORST, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2014-08-29
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[54] **SYSTEMES DE POSE DE LENTILLES INTRAOCULAIRES ET LEURS PROCEDES D'UTILISATION**
[72] MATTHEWS, GREGORY VINTON, US
[71] POWERVISION, INC., US
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[54] **POELE EMPECHANT LES CENDRES DE S'ENVOLER**
[72] ZHU, HONGFENG, CN
[72] CHEN, QIANXI, CN
[71] ZHU, HONGFENG, CN
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[54] **EXTERNAL LOG STORAGE IN AN ASSET STORAGE AND TRANSFER SYSTEM**
[54] **STOCKAGE DE JOURNAL EXTERNE DANS UN SYSTEME DE STOCKAGE ET DE TRANSFERT D'ACTIF**
[72] EVERETT, DAVID, GB
[71] ROYAL CANADIAN MINT/MONNAIE ROYALE CANADIENNE, CA
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[54] **COMPOSES POUR LE TRAITEMENT DE L'AMYOTROPHIE SPINALE**
[72] LEE, CHANG-SUN, US
[72] CHOI, SOONGYU, US
[72] KARP, GARY MITCHELL, US
[72] KOYAMA, HIROO, JP
[72] RATNI, HASANE, FR
[71] PTC THERAPEUTICS, INC., US
[71] F. HOFFMANN-LA ROCHE AG, CH
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[54] **AUXILIARY POWER UNIT ASSEMBLY AND METHOD OF USE**
[54] **ENSEMBLE GROUPE AUXILIAIRE DE PUISSANCE ET PROCEDE D'UTILISATION**
[72] FRAZIER, SCOTT RAYMOND, US
[72] PYKKONEN, KEVIN, US
[72] GINTER, KARL, US
[72] PRITCHARD, JEFFREY ORION, US
[71] BRIGHT ENERGY STORAGE TECHNOLOGIES, LLP, US
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[25] EN
[54] **NETWORK INFRASTRUCTURE COMPONENT, NETWORK SYSTEM HAVING A PLURALITY OF NETWORK INFRASTRUCTURE COMPONENTS, AND USE OF THE NETWORK SYSTEM**
[54] **COMPOSANTS D'UNE INFRASTRUCTURE RESEAU, SYSTEME MIXTE DOTE D'UNE PLURALITE DE COMPOSANTS D'INFRASTRUCTURE RESEAU, ET UTILISATION DU SYSTEME MIXTE**
[72] DOERNDORFER, JOHANNES, DE
[71] ROPA DEVELOPMENT GMBH, DE
[85] 2014-08-29
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[25] EN
[54] **APPLICATION DISPLAY METHOD AND TERMINAL**
[54] **PROCEDE ET TERMINAL D'AFFICHAGE D'APPLICATION**
[72] QIU, ZHENGYUAN, CN
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED, CN
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[54] **PROCEDE WAG AUTO-DETOURNANT IN SITU**
[72] AL-OTAIBI, FAWAZ M., SA
[72] KOKAL, SUNIL, SA
[72] AL-KHALDI, MOHAMMED H., SA
[72] FAIFI, MOHAMMED G., SA
[71] SAUDI ARABIAN OIL COMPANY, SA
[85] 2014-08-28
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[13] A1
[51] **Int.Cl. A61K 31/4745 (2006.01)**
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[54] **INHIBITORS OF HEPATITIS B VIRUS COVALENTLY CLOSED CIRCULAR DNA FORMATIONAND THEIR METHOD OF USE**
[54] **INHIBITEURS D'UNE FORMATION D'ADN CIRCULAIRE FERMEE DE FACON COVALENTE DU VIRUS DE L'HEPATITE B ET LEUR PROCEDE D'UTILISATION**
[72] CUCONATI, ANDREA, US
[72] GUO, HAITAO, US
[72] BLOCK, TIMOTHY M., US
[72] GUO, JU-TAO, US
[72] XU, XIAODONG, US
[72] LU, HUAGANG, US
[72] CAI, DAWEI, US
[71] INSTITUTE FOR HEPATITIS AND VIRUS RESEARCH, US
[71] PHILADELPHIA HEALTH & EDUCATION CORPORATION D/B/A DREXEL UNIVERSITY COLLEGE OF MEDICINE, US
[85] 2014-08-28
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[54] **TOILET PAN BODY AND ITS METHOD OF MANUFACTURING**
[54] **CORPS DE CUVETTE DE TOILETTE ET SON PROCEDE DE FABRICATION**
[72] MOORE, GARRY, GB
[71] PHOENIX PRODUCT DEVELOPMENT LIMITED, GB
[85] 2014-08-29
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[54] **CHAMBRES DE SEPARATION POUR MACHINES DE DESOSSAGE**
[72] EISIMINGER, ERIC A., US
[71] WEILER AND COMPANY, INC., US
[71] EISIMINGER, ERIC A., US
[85] 2014-08-28
[86] 2013-03-26 (PCT/US2013/033878)
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[51] **Int.Cl. A01K 1/12 (2006.01)**
[25] EN
[54] **SPACE DIVIDER OF A MILKING PARLOR ARRANGEMENT, AND MILKING PARLOR ARRANGEMENT**
[54] **PORTILLONS DE SEPARATION POUR UNE INSTALLATION DE TRAITE ET INSTALLATION DE TRAITE**
[72] KRONE, OTTO, DE
[72] HENSEL, DERK, DE
[72] MADER, THOMAS, DE
[72] TECKENTRUP, ROLF, DE
[72] HONSCHEID, ARMIN, DE
[72] HILLE, DIETER, DE
[72] WIETHOFF, MAGNUS, DE
[72] TROSSEHL, MARC, DE
[72] BALKENHOL, REINHARD, DE
[71] GEA FARM TECHNOLOGIES GMBH, DE
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[54] **JEUX PRATIQUES PAR L'INTERMEDIAIRE DE DISPOSITIFS MOBILES OU AUTRES**
[72] WILLIAMS, PAUL, US
[72] MORRISSETTE, MATTHEW, US
[72] MINISINI, STEPHANE, US
[71] CFPH, LLC, US
[85] 2014-08-28
[86] 2013-02-28 (PCT/US2013/028178)
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[25] EN
[54] **HEATING SMOKEABLE MATERIAL**
[54] **CHAUFFAGE D'UN MATERIAU A FUMER**
[72] SALEEM, FOZIA, GB
[72] WOODMAN, THOMAS, GB
[71] BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED, GB
[85] 2014-08-29
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[25] EN
[54] **VARIOUS METHODS AND APPARATUSES FOR MULTI-STAGE SYNTHESIS GAS GENERATION**
[54] **DIVERS PROCEDES ET APPAREILS POUR LA PRODUCTION DE GAZ DE SYNTHESE EN PLUSIEURS ETAPES**
[72] SIMMONS, WAYNE W., US
[72] WHITE, SIDNEY P., US
[72] PERKINS, CHRISTOPHER, US
[71] SUNDROP FUELS, INC., US
[85] 2014-08-28
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[54] **AN OVEN HAVING AN ENCLOSED HEAT EXCHANGE ZONE**
[54] **POELE A ZONE D'ECHANGE DE CHALEUR FERMEE**
[72] ZHU, HONGFENG, CN
[71] ZHU, HONGFENG, CN
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[25] EN
[54] **METHODS FOR IMPROVING HIGHER ALCOHOL YIELDS FROM SYNGAS BY ALTERING FLOW REGIMES WITHIN A REACTOR**
[54] **PROCEDES POUR AMELIORER LES RENDEMENTS EN ALCOOLS SUPERIEURS A PARTIR DE SYNGAZ EN MODIFIANT LES REGIMES D'ECOULEMENT DANS UN REACTEUR**
[72] TIJM, PETER J., US
[72] BAKSH, FAISAL, BH
[71] STANDARD ALCOHOL COMPANY OF AMERICA, INC., US
[85] 2014-08-28
[86] 2013-02-27 (PCT/US2013/027986)
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[25] EN
[54] **DUODENUM ENDOTHELIUM MEMRANE MADE OF DEGRADABLE BIOCOMPATIBLE MATERIALS AND APPLICATION THEREOF**
[54] **MEMBRANE DE COUVERTURE DUODENALE INTERNE FABRIQUEE EN UN MATERIAU BIOCOMPATIBLE ET DEGRADABLE ET APPLICATION ASSOCIEE**
[72] WAN, PING, CN
[71] WAN, PING, CN
[85] 2014-08-29
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[54] **INHALABLE DRY POWDERS**
[54] **POUDRES SECHES POUVANT ETRE INHALEES**
[72] DEHAAN, WESLEY H., US
[72] SUNG, JEAN C., US
[72] MANZANEDO, DIANA, US
[72] LAWLOR, CIARAN, US
[72] TAUBER, MICHAEL, US
[71] PULMATRIX, INC., US
[85] 2014-08-28
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[25] EN
[54] **PRESSING PLATE OR ENDLESS BELT WITH DIFFERENT GLOSS LEVELS, AND COMPOSITE BOARD PRODUCED BY WAY THEREOF**
[54] **TOLE EMBOUTIE OU BANDE SANS FIN PRESENTANT DIFFERENTS DEGRES DE BRILLANCE ET PLAQUE DE MATERIAU AINSI FABRIQUEE**
[72] STOFFEL, WOLFGANG, DE
[72] MARXEN, MARTIN, DE
[71] HUECK RHEINISCHE GMBH, DE
[85] 2014-08-29
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[25] EN
[54] **METHOD FOR PRODUCING A SURFACE STRUCTURE WITH A WATER-JET DEVICE**
[54] **PROCEDE POUR LA PRODUCTION D'UNE STRUCTURE DE SURFACE A L'AIDE D'UN DISPOSITIF A JET D'EAU**
[72] STOFFEL, WOLFGANG, DE
[71] HUECK RHEINISCHE GMBH, DE
[85] 2014-08-29
[86] 2013-06-24 (PCT/EP2013/001852)
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[25] EN
[54] **TUBULAR SOLID OXIDE FUEL CELL ASSEMBLY AND FUEL CELL DEVICE INCORPORATING SAME**
[54] **ENSEMBLE DE PILE A COMBUSTIBLE A OXYDE SOLIDE TUBULAIRE ET DISPOSITIF DE PILE A COMBUSTIBLE L'INCORPORANT**
[72] FINNERTY, CAINE M., US
[72] DEWALD, PAUL, US
[71] WATT FUEL CELL CORP., US
[85] 2014-08-28
[86] 2013-02-28 (PCT/US2013/028279)
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[25] EN
[54] **SUPPLY NETWORK COMPONENT FOR A SUPPLY NETWORK**
[54] **COMPOSANTS D'UN RESEAU D'ALIMENTATION**
[72] DOERNDORFER, JOHANNES, DE
[71] ROPA DEVELOPMENT GMBH, DE
[85] 2014-08-29
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[30] DE (10 2012 101 800.6) 2012-03-02

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[51] **Int.Cl. C12N 15/82 (2006.01)**
[25] EN
[54] **SUGARCANE BACILLIFORM VIRAL (SCBV) ENHANCER AND ITS USE IN PLANT FUNCTIONAL GENOMICS**
[54] **ACTIVATEUR DU VIRUS BACILLIFORME DE LA CANNE A SUCRE (SCBV) ET SON UTILISATION EN GENOMIQUE VEGETALE FONCTIONNELLE**
[72] OWENS MERLO, PATRICIA ANN, US
[72] LARSEN, CORY, US
[72] BEVAN, SCOTT A., US
[72] DAVIES, JOHN P., US
[72] REDDY, VAKA S., US
[72] AINLEY, WILLIAM MICHAEL, US
[72] THOMPSON, MARK ALLEN, US
[71] DOW AGROSCIENCES LLC, US
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[54] **FRICTION BIT JOINING OF MATERIALS**
[54] **ASSEMBLAGE DE MATERIAUX PAR GRAIN DE FRICTION**
[72] HIGGINS, PAUL T., US
[72] MILES, MICHAEL P., US
[72] STEEL, RUSSELL J., US
[72] PACKER, SCOTT M., US
[71] MEGASTIR TECHNOLOGIES LLC, US
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[86] 2013-03-04 (PCT/US2013/028815)
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[25] EN
[54] **HETEROBICYCLIC COMPOUNDS**
[54] **COMPOSES HETEROBICYCLIQUES ET LEUR UTILISATION EN TANT QU'INHIBITEURS DE LA PHOSPHODIESTERASE**
[72] ALLEN, JENNIFER R., US
[72] AMEGADZIE, ALBERT, US
[72] ANDREWS, KRISTIN L., US
[72] BROWN, JAMES, US
[72] CHEN, JIAN J., US
[72] CHEN, NING, US
[72] HARRINGTON, ESSA HU, US
[72] LIU, QINGYIAN, US
[72] NGUYEN, THOMAS T., US
[72] PICKRELL, ALEXANDER J., US
[72] QIAN, WENYUAN, US
[72] RUMFELT, SHANNON, US
[72] RZASA, ROBERT M., US
[72] YUAN, CHESTER CHENGUANG, US
[72] ZHONG, WENGE, US
[71] AMGEN INC., US
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[51] **Int.Cl. A01G 23/10 (2006.01) A01G 23/14 (2006.01)**
[25] EN
[54] **SAP-COLLECTING DEVICES, SYSTEMS AND METHODS FOR SAP-PRODUCING SAPLINGS**
[54] **DISPOSITIFS, SYSTEMES ET PROCEDES DE COLLECTE DE SEVE POUR JEUNES ARBRES A PRODUCTION DE SEVE**
[72] PERKINS, TIMOTHY D., US
[72] VAN DEN BERG, ABBY K., US
[71] UNIVERSITY OF VERMONT AND STATE AGRICULTURAL COLLEGE, US
[85] 2014-08-28
[86] 2013-03-01 (PCT/US2013/028500)
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[25] EN
[54] **POTENT ANTICANCER ACTIVITY VIA DUAL COMPOUND ACTIVATION**
[54] **ACTIVITE ANTICANCEREUSE PUISSANTE PAR ACTIVATION D'UN COMPOSE DOUBLE**
[72] HERGENROTHER, PAUL J., US
[72] BOTHAM, RACHEL C., US
[72] FAN, TIMOTHY M., US
[72] GILBERT, MARK J., US
[72] HANDLEY, MICHAEL K., US
[72] TARASOW, THEODORE M., US
[72] BOTHAM, RACHEL C., US
[72] FAN, TIMOTHY M., US
[72] GILBERT, MARK J., US
[72] HANDLEY, MICHAEL K., US
[72] TARASOW, THEODORE M., US
[71] HERGENROTHER, PAUL J., US
[71] THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, US
[71] VANQUISH ONCOLOGY, INC., US
[71] BOTHAM, RACHEL C., US
[71] FAN, TIMOTHY M., US
[71] GILBERT, MARK J., US
[71] HANDLEY, MICHAEL K., US
[71] TARASOW, THEODORE M., US
[85] 2014-08-28
[86] 2013-03-04 (PCT/US2013/028880)
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[13] A1
[51] **Int.Cl. G01N 33/26 (2006.01) G01N 21/25 (2006.01) G01N 31/16 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR DETERMINING ASPHALTENE YIELD AND FLOCCULATION POINT OF CRUDE OIL**
[54] **PROCEDE ET APPAREIL POUR DETERMINER LE RENDEMENT EN ASPHALTENES ET LE POINT DE FLOCULATION DES ASPHALTENES DANS UN PETROLE BRUT**
[72] SCHNEIDER, MARC, DE
[72] KHARRAT, ABDEL M., CA
[72] MOSTOWFI, FARSHID, CA
[72] SIEBEN, VINCENT, CA
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2014-08-28
[86] 2013-03-01 (PCT/US2013/028514)
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[51] **Int.Cl. A61K 9/22 (2006.01)**
[25] EN
[54] **WIRELESS COMMUNICATION FOR ON-BODY MEDICAL DEVICES**
[54] **COMMUNICATION SANS FIL POUR DES DISPOSITIFS MEDICAUX PORTES SUR LE CORPS**
[72] SEARLE, GARY, US
[72] BURNS, DEBORAH, US
[72] BURNS, BRUCE, US
[72] MASON, DAVID, US
[72] HWANG, CHARLES, US
[71] BECTON, DICKINSON AND COMPANY, US
[85] 2014-08-28
[86] 2013-03-05 (PCT/US2013/029145)
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[51] **Int.Cl. B05D 7/24 (2006.01) B82Y 30/00 (2011.01) B82Y 40/00 (2011.01)**
[25] EN
[54] **RESISTANCE MEASUREMENT SYSTEM AND METHOD OF USING THE SAME**
[54] **SYSTEME DE MESURE DE RESISTANCE ET PROCEDE POUR L'UTILISER**
[72] MALECKI, HARRY C., US
[72] GAIGLER, RANDY L., US
[72] FLEISCHER, COREY A., US
[72] LIU, HAN, US
[72] MALET, BRANDON K., US
[72] MARKKULA, SAMUEL J., US
[71] APPLIED NANOSTRUCTURED SOLUTIONS, LLC, US
[85] 2014-08-28
[86] 2013-03-05 (PCT/US2013/029196)
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[51] **Int.Cl. F17C 5/00 (2006.01) F17C 5/06 (2006.01) F17C 13/08 (2006.01) F17C 13/12 (2006.01)**
[25] EN
[54] **MODULAR COMPRESSED NATURAL GAS SYSTEM**
[54] **SYSTEME DE GAZ NATUREL COMPRIME MODULAIRE**
[72] UTAL, DALBIR SINGH, US
[72] MCREYNOLDS, RYAN, US
[71] GENERAL ELECTRIC COMPANY, US
[85] 2014-08-28
[86] 2013-03-06 (PCT/US2013/029277)
[87] (WO2013/134344)
[30] US (61/607,506) 2012-03-06
[30] US (13/645,109) 2012-10-04

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[51] **Int.Cl. C25C 7/02 (2006.01) C25C 7/04 (2006.01)**
[25] EN
[54] **ANODE AND METHOD OF OPERATING AN ELECTROLYSIS CELL**
[54] **ANODE ET PROCEDE D'UTILISATION DE CELLULE ELECTROLYTIQUE**
[72] NIEMINEN, VILLE, FI
[72] BARKER, MICHAEL H., FI
[72] VIRTANEN, HENRI, FI
[71] OUTOTEC (FINLAND) OY, FI
[85] 2014-08-29
[86] 2013-03-06 (PCT/FI2013/050242)
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[51] **Int.Cl. A01G 9/10 (2006.01) F26B 9/04 (2006.01)**
[25] FR
[54] **BIODEGRADABLE POT DRYING INSTALLATION, MANUFACTURING INSTALLATION AND ASSOCIATED METHOD OF MANUFACTURE, AND BIODEGRADABLE POT OBTAINED ACCORDING TO THE INVENTION**
[54] **INSTALLATION DE SECHAGE DE POT BIODEGRADABLE, INSTALLATION DE FABRICATION ET PROCEDE DE FABRICATION ASSOCIE, ET POT BIODEGRADABLE OBTENU SELON L'INVENTION**
[72] DE LA MARTINIERE, GUY, FR
[72] MICQUEL, MARC, FR
[71] FERTIL, FR
[85] 2014-08-29
[86] 2013-03-01 (PCT/FR2013/050440)
[87] (WO2013/132177)
[30] FR (1252049) 2012-03-07

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[25] EN
[54] **COMPOUNDS FOR USE IN THE TREATMENT OF NEUROBLASTOMA, EWING'S SARCOMA OR RHABDOMYOSARCOMA**
[54] **COMPOSES POUR UTILISATION DANS LE TRAITEMENT DE NEUROBLASTOME, SARCOME D'EWING OU UN RHABDOMYOSARCOME**
[72] HUANG, XIZHONG, US
[71] NOVARTIS AG, CH
[85] 2014-08-28
[86] 2013-03-28 (PCT/US2013/034214)
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[30] US (61/618,215) 2012-03-30

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[51] **Int.Cl. B25C 1/08 (2006.01) B25C 1/00 (2006.01)**
[25] EN
[54] **LOCKOUT FOR FASTENER-DRIVING TOOL**
[54] **DISPOSITIF DE VERROUILLAGE D'OUTIL D'ENTRAINEMENT DE FERMETURE**
[72] ZHAO, HANXIN, US
[72] PORTH, CHRISTOPHER H., US
[72] MOORE, STEPHEN P., US
[71] ILLINOIS TOOL WORKS INC., US
[85] 2014-08-28
[86] 2013-05-07 (PCT/US2013/039821)
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[72] DOW, PHILIP JAMES, US
[72] CZARNOWSKI, JAMES TAYLOR, US
[72] KARDAS, JASON CHRISTOPHER, US
[72] KETTERMAN, GREGORY SCOTT, US
[71] HOBIE CAT COMPANY, A MISSOURI CORPORATION, US
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[54] **RECEPTEUR D'URINE POUR FEMMES**
[72] DESAI, AKHIL RAJENDRA, ZA
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[54] **ENSEMBLE POIGNEE**
[72] CARTER, ZACHARY R., US
[72] HAUSER, SCOTT M., US
[71] CATERPILLAR INC., US
[85] 2014-08-28
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[25] EN
[54] **PREPARATION OF ALPHA, BETA-UNSATURATED CARBOXYLIC ACIDS AND ESTERS THEREOF**
[54] **PREPARATION D'ACIDES CARBOXYLIQUES ALPHA,BETA-INSATURES ET DE LEURS ESTERS**
[72] OZMERAL, A. CENAN, US
[72] GLAS, JOSEPH P., US
[72] DASARI, RAJESH, US
[72] TANIELYAN, SETRAK, US
[72] BHAGAT, RAMESH DEORAM, US
[72] KASIREDDY, MOHAN REDDY, US
[72] SINGH, RAMNIK, US
[72] GNANADESIKAN, VIJAY, US
[72] AUGUSTINE, ROBERT L., US
[72] MORE, SANTOSH, US
[71] MYRIANT CORPORATION, US
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[54] **METHODS AND APPARATUSES FOR PREDICTING RISK OF PROSTATE CANCER AND PROSTATE GLAND VOLUME**
[54] **PROCEDES ET APPAREILS UTILISES POUR PREDIRE LE RISQUE DE CANCER DE LA PROSTATE ET D'HYPERTROPHIE DE LA PROSTATE**
[72] VICKERS, ANDREW J., US
[72] SCARDINO, PETER T., US
[72] LILJA, HANS, US
[72] LINDER, VINCENT, US
[72] STEINMILLER, DAVID, US
[71] OY ARCTIC PARTNERS AB, FI
[71] OPKO DIAGNOSTICS, LLC, US
[85] 2014-08-28
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[54] **SPACE DIVIDER OF A MILKING PARLOR ARRANGEMENT, AND MILKING PARLOR ARRANGEMENT**
[54] **PORTILLONS DE SEPARATION POUR UNE INSTALLATION DE TRAITE ET INSTALLATION DE TRAITE**
[72] KRONE, OTTO, DE
[72] HENSEL, DERK, DE
[72] TROSSEHL, MARC, DE
[72] HILLE, DIETER, DE
[72] SCHNEIDER, ERICH, DE
[72] HONSCHEID, ARMIN, DE
[72] MADER, THOMAS, DE
[71] GEA FARM TECHNOLOGIES GMBH, DE
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[54] **DISPOSITIF DE THERAPIE PAR LE FROID**
[72] EBEL, JAMES PATRICK, US
[72] FRANCO, MARLE, US
[72] LOOMIS, ERIK DOUGLAS, US
[71] PFIZER INC., US
[85] 2014-08-29
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[54] **FUEL CELL SYSTEM**
[54] **SYSTEME DE PILE A COMBUSTIBLE**
[72] MATSUSUE, MASAAKI, JP
[72] IKEDA, KOTARO, JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[85] 2014-08-29
[86] 2012-03-01 (PCT/JP2012/055191)
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[25] EN
[54] **FUEL CELL SYSTEM**
[54] **SYSTEME DE PILE A COMBUSTIBLE**
[72] MATSUSUE, MASAAKI, JP
[72] IKEDA, KOTARO, JP
[72] INOUE, YUMI, JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
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[54] **METHOD FOR CONTROLLING ELECTRODES FOR BIO-IMPEDANCE MEASUREMENTS AND APPARATUS FOR BIO-IMPEDANCE MEASUREMENTS**
[54] **PROCEDE DE COMMANDE D'ELECTRODES POUR DES MESURES DE BIOIMPEDANCE ET APPAREIL DE MESURE DE BIOIMPEDANCE**
[72] JUST, MARCIN PAWEL, PL
[72] TYC, MICHAL HUGO, PL
[72] LOS, PRZEMYSLAW, PL
[71] BONE VITAE S.A., PL
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[25] EN
[54] **THIAZOLE DERIVATIVES AS ALPHA 7 NACHR MODULATORS**
[54] **DERIVES DE THIAZOLE EN TANT QUE MODULATEURS DE NACHR ALPHA 7**
[72] SINHA, NEELIMA, IN
[72] KARCHE, NAVNATH POPAT, IN
[72] HAJARE, ANIL KASHIRAM, IN
[72] ADURKAR, SHRIDHAR KESHAV, IN
[72] LAIRIKYENGBAM, BIKRAMJIT SINGH, IN
[72] RAJE, FIROJ AFTAB, IN
[72] TILEKAR, AJAY RAMCHANDRA, IN
[72] THUBE, BABAN RUPAJI, IN
[72] PALLE, VENKATA P., IN
[72] KAMBOJ, RAJENDER KUMAR, IN
[71] LUPIN LIMITED, IN
[85] 2014-08-29
[86] 2013-02-22 (PCT/IB2013/051455)
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[25] EN
[54] **FUEL CELL SYSTEM AND CONTROL METHOD FOR FUEL CELL SYSTEM**
[54] **SYSTEME DE PILE A COMBUSTIBLE ET PROCEDE DE COMMANDE POUR SYSTEME DE PILE A COMBUSTIBLE**
[72] ICHIKAWA, YASUSHI, JP
[72] IKEZOE, KEIGO, JP
[71] NISSAN MOTOR CO., LTD., JP
[85] 2014-08-29
[86] 2013-02-27 (PCT/JP2013/055079)
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[54] **PROCASPASE COMBINATION THERAPY FOR GLIOBLASTOMA**
[54] **POLYTHERAPIE PAR PROCASPASE POUR TRAITER LE GLIOBLASTOME**
[72] HERGENROTHER, PAUL J., US
[72] BOTHAM, RACHEL C., US
[72] FAN, TIMOTHY M., US
[72] GILBERT, MARK J., US
[72] HANDLEY, MICHAEL K., US
[72] JOSHI, AVADHUT, US
[72] RIGGINS, GREGORY J., US
[72] TARASOW, THEODORE M., US
[71] THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, US
[71] HERGENROTHER, PAUL J., US
[71] BOTHAM, RACHEL C., US
[71] FAN, TIMOTHY M., US
[71] GILBERT, MARK J., US
[71] HANDLEY, MICHAEL K., US
[71] JOSHI, AVADHUT, US
[71] RIGGINS, GREGORY J., US
[71] TARASOW, THEODORE M., US
[71] VANQUISH ONCOLOGY, INC., US
[71] THE JOHNS HOPKINS SCHOOL OF MEDICINE, US
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[25] EN
[54] **PROCASPASE 3 ACTIVATION BY COMBINATION THERAPY**
[54] **ACTIVATION DE PROCASPASE 3 PAR POLYTHERAPIE**
[72] HERGENROTHER, PAUL J., US
[72] BOTHAM, RACHEL C., US
[72] FAN, TIMOTHY M., US
[72] GILBERT, MARK J., US
[72] HANDLEY, MICHAEL K., US
[72] ROTH, HOWARD S., US
[72] TARASOW, THEODORE M., US
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[71] HERGENROTHER, PAUL J., US
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[71] ROTH, HOWARD S., US
[71] TARASOW, THEODORE M., US
[71] VANQUISH ONCOLOGY, INC., US
[85] 2014-08-28
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[54] **OCCLUSION DETECTION METHOD**
[54] **PROCEDE DE DETECTION D'OCCLUSION**
[72] DENIS, SCOTT A., US
[72] WILLIAMS, SILKE, US
[71] ZEVEX, INC., US
[85] 2014-08-28
[86] 2013-03-07 (PCT/US2013/029475)
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[25] EN
[54] **OXIDIZED FLAVOR NOTE SUPPRESSION IN COMESTIBLES**
[54] **SUPPRESSION DE NOTES D'AROME OXYDE DANS DES PRODUITS COMESTIBLES**
[72] HERRERA-GOMEZ, ORLANDO, US
[72] DIERBACH, LISA ANN, US
[72] TOPINKA, JOHN B., US
[72] BARBER, DEBORAH D., US
[71] KRAFT FOODS GROUP BRANDS LLC, US
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[54] **TRAPDOOR DROP AMUSEMENT MECHANISM**
[54] **MECANISME DE DIVERTISSEMENT AVEC CHUTE PAR UNE TRAPPE**
[72] BRASSARD, DANIEL PIERRE, CA
[71] WHITEWATER WEST INDUSTRIES LTD., CA
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[54] **NON-AQUEOUS PHOTOPOLYMERIZABLE INKJET INK AND INK CARTRIDGE**
[54] **ENCRE POUR IMPRESSION A JET D'ENCRE PHOTOPOLYMERISABLE NON-AQUEUSE ET CARTOUCHE D'ENCRE**
[72] HIRAOKA, TAKAO, JP
[71] RICOH COMPANY, LTD., JP
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[25] EN
[54] **METHODS, SYSTEMS, AND COMPUTER PROGRAM PRODUCTS FOR PROVIDING RISK MANAGEMENT INFORMATION AND TOOLS TO TRADERS IN FUND SHARES**
[54] **PROCEDES, SYSTEMES ET PRODUITS PROGRAMMES D'ORDINATEUR FOURNISSANT DES INFORMATIONS DE GESTION DU RISQUE ET DES OUTILS A DES NEGOCIATEURS**
[72] GASTINEAU, GARY L., US
[72] BROMS, TODD J., US
[71] NAVIGATE FUND SOLUTIONS LLC, US
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[54] **CONTAINER CLOSURE FOR VENTED POURING THROUGH AN ELONGATE APERTURE**
[54] **CAPUCHON DE RECIPIENT POUR VERSER AVEC ENTREE D'AIR UN CONTENU A TRAVERS UNE OUVERTURE ALLONGEE**
[72] WISNIEWSKI, JOHN M., US
[71] APTARGROUP, INC., US
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[54] **SIGNATURES DE MARQUEURS BIOLOGIQUES DU CANCER DU SEIN CONCERNANT LE POUVOIR ENVAHISSANT ET LE PRONOSTIC**
[72] CROCE, CARLO M., US
[72] VOLINIA, STEFANO, IT
[71] THE OHIO STATE UNIVERSITY, US
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[54] **BENZOFURAN-2-SULFONAMIDE DERIVATIVES AS CHEMOKINE RECEPTOR MODULATORS**
[54] **DERIVES DE BENZOFURAN-2-SULFONAMIDE COMME MODULATEURS DE RECEPTEURS DE CHIMIOKINE**
[72] YUAN, HAIQING, US
[72] BEARD, RICHARD L., US
[72] LIU, XIAOXIA, US
[72] DONELLO, JOHN E., US
[72] VISWANATH, VEENA, US
[72] GARST, MICHAEL E., US
[71] ALLERGAN, INC., US
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[54] **TARGETED TREATMENT OF ANEROBIC CANCER**
[54] **TRAITEMENT CIBLE DE CANCER ANAEROBIE**
[72] HAAGA, JOHN R., US
[72] HAAGA, REBECCA, US
[71] UNIVERSITY HOSPITALS CLEVELAND MEDICAL CENTER, US
[85] 2014-08-29
[86] 2013-02-22 (PCT/US2013/027373)
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[25] EN
[54] **ROS-ACTIVATED COMPOUNDS AS SELECTIVE ANTI-CANCER THERAPEUTICS**
[54] **COMPOSES ACTIVES PAR DRO EN TANT QUE THERAPIES ANTI-CANCER SELECTIVES**
[72] MERINO, EDWARD J., US
[72] MULLOY, JAMES C., US
[72] LI, GUORUI, US
[72] BELL-HORWATH, TIFFANY, US
[71] UNIVERSITY OF CINCINNATI, US
[71] CINCINNATI CHILDREN'S HOSPITAL MEDICAL CENTER, US
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[54] **MODULAR ISOLATION SYSTEMS**
[54] **SYSTEMES D'ISOLATION MODULAIRES**
[72] MORENO, GIL A., US
[72] HUBBARD, DONALD A., US
[71] WORKSAFE TECHNOLOGIES, US
[85] 2014-08-29
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[25] EN
[54] **GAS-CONTAINING SURFACE COVER, ARRANGEMENT, AND USE**
[54] **RECOUVREMENT SUPERFICIEL CONTENANT DU GAZ, SYSTEME ET UTILISATION**
[72] SCHIMMEL, THOMAS, DE
[71] BADEN-WURTTEMBERG STIFTUNG GGMBH, DE
[85] 2014-09-02
[86] 2013-02-22 (PCT/EP2013/000523)
[87] (WO2013/131618)
[30] DE (10 2012 004 067.9) 2012-03-03
[30] DE (10 2012 004 574.6) 2012-03-10
[30] DE (10 2012 005 163.8) 2012-03-17
[30] DE (10 2012 007 068.3) 2012-04-11

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[25] EN
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[54] **SUPPORT POUR ARTICLES ALIMENTAIRES**
[72] MELLO, AUGUSTO, US
[72] CHORA, MARCIO MARINO PEREIRA, US
[71] INTERCONTINENTAL GREAT BRANDS LLC, US
[85] 2014-08-29
[86] 2013-02-22 (PCT/US2013/027377)
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[30] BR (202012004716.6) 2012-03-01

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[54] **ECTOPARASITE DETECTION**
[54] **DETECTION D'ECTOPARASITES**
[72] VAIDYANATHAN, RAJEEV, US
[72] PERRONE, JOSEPH, US
[72] BEAULIEU, ELLEN, US
[72] FIELDS, SCOTT, US
[71] SRI INTERNATIONAL, US
[85] 2014-08-29
[86] 2013-02-27 (PCT/US2013/028028)
[87] (WO2013/130613)
[30] US (61/604,521) 2012-02-29
[30] US (61/624,324) 2012-04-15

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[25] EN
[54] **INKJET INK FORMULATIONS**
[54] **FORMULATIONS D'ENCRE POUR JET D'ENCRE**
[72] LANDA, BENZION, IL
[72] NAKHMANOVICH, GREGORY, IL
[72] GOLODETZ, GALIA, IL
[72] ABRAMOVICH, SAGI, IL
[72] AVIDOR, GAL, IL
[72] AVITAL, DAN, IL
[72] KUPERWASSER, JOSE, IL
[71] LANDA CORPORATION LTD., IL
[85] 2014-09-02
[86] 2013-03-05 (PCT/IB2013/051755)
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[54] **PROCEDE D'EXECUTION D'ESSAIS IMMUNOLOGIQUES EN APESANTEUR**
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[72] BACKES, HERBERT, DE
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[54] **EXAMEN ET REALISATION DE FOSSE DE VOIE AUTOMATIQUES**
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[54] **SYSTEME DE SURVEILLANCE F□TALE EXTERNE ELECTRONIQUE PERFECTIONNE**
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[54] **ELIMINATION DES GAZ ACIDES DE FLUX DE FLUIDE CONTENANT DE LA VAPEUR D'EAU**
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[54] **TRANSPORTEUR A TABLIER A LATTES POUR DES SYSTEMES D'EXTRACTION ET LATTES DE TRANSPORT A CET EFFET**
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[54] **GAS DIFFUSION LAYER AND MEMBRANE ELECTRODE ASSEMBLY INCLUDING GAS DIFFUSION LAYER, AND METHOD OF REGENERATING MEMBRANE ELECTRODE ASSEMBLY**
[54] **COUCHE DE DIFFUSION DE GAZ ET ENSEMBLE ELECTRODE A MEMBRANE COMPRENANT LA COUCHE DE DIFFUSION DE GAZ, ET PROCEDE DE REGENERATION D'ENSEMBLE ELECTRODE A MEMBRANE**
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[71] 3M INNOVATIVE PROPERTIES COMPANY, US
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[54] **PROCEDE DE RAFFINAGE ET DE MODIFICATION DE STRUCTURE D'ALLIAGES D'ALMGSI**
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[72] SCHUMACHER, PETER, AT
[71] SAG MOTION AG, AT
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[54] **MELANGES DE SOLVANTS REGENERABLES POUR LA SEPARATION DES GAZ ACIDES**
[72] LAIL, MARTY, US
[72] COLEMAN, LUKE, US
[71] RESEARCH TRIANGLE INSTITUTE, US
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[54] **DISPOSITIF DE CONDENSATION DE LUMIERE FRESNEL LINEAIRE AVEC PUISSANCE DE MULTIPLICATION ELEVEE**
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[54] **MANCHON DE PERFUSION AYANT UN PROFIL DE REDUCTION DE MOUVEMENT**
[72] HONG, KAREN T., US
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[54] **DISPOSITIFS DE DISQUE MAGNETIQUE ET SYSTEMES ET PROCEDES ASSOCIES**
[72] DAVEY, KENT R., US
[72] CARDELLINI, DAVID A., US
[72] SWIONTEK, CLIFF A., US
[71] NATIONAL OILWELL VARCO, L.P., US
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[54] **SYSTEME ET PROCEDE POUR ACCES SOUS UN VEHICULE MOBILE ET TRAITEMENT DE SURFACES DE SOL AUTOUR DE VOIES FERREES OCCUPEES**
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[54] **APPAREIL ET PROCEDE PERMETTANT UN ENREGISTREMENT VIDEO AUTOMATIQUE**
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[54] **METHODS FOR OPTICALLY DETERMINING A CHARACTERISTIC OF A SUBSTANCE**
[54] **PROCEDES DE DETERMINATION OPTIQUE D'UNE CARACTERISTIQUE D'UNE SUBSTANCE**
[72] FREESE, ROBERT, US
[72] JONES, CHRISTOPHER MICHAEL, US
[72] PERKINS, DAVID, US
[72] SIMCOCK, MICHAEL, US
[72] SOLTMANN, WILLIAM, US
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[54] **ELIMINATION D'OXYDES DE SOUFRE A PARTIR D'UN COURANT DE FLUIDE**
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[72] RIEMANN, CHRISTIAN, DE
[72] BARTLING, KARSTEN, DE
[72] RIGBY, SEAN TAYLOR, US
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[72] VAN GEIJN, FRANCISCUS KAREL MARIA, NL
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[54] **UTILISATION D'UN DERIVE DE PYRAZOLE DANS LE TRAITEMENT D'EXACERBATIONS AIGUES D'UNE MALADIE PULMONAIRE OBSTRUCTIVE CHRONIQUE**
[72] FORD, PAUL ANDREW, GB
[71] NOVARTIS AG, CH
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[71] INOTEC INTERNATIONAL PTY LTD, AU
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[72] MYLLYKOSKI, ANTTI, US
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[54] **DISPOSITIF COMPACT DE TRAITEMENT DES EAUX**
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[72] GENIN, ARNAUD, FR
[71] VEOLIA WATER SOLUTIONS & TECHNOLOGIES SUPPORT, FR
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[54] **METHOD AND SYSTEM FOR GENERATING SULFUR SEEDS IN A MOVING LIQUID**
[54] **PROCEDE ET SYSTEME PERMETTANT DE GENERER DES GRAINS DE SOUFRE DANS UN LIQUIDE EN MOUVEMENT**
[72] IRANI, JAMSHEED, US
[72] DE PAOLI, SERGIO, US
[71] SANDVIK PROCESS SYSTEMS, LLC, US
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[54] **MODULATEURS DU RECEPTEUR HEPATIQUE X (LXR) PERMETTANT DE TRAITER LES MALADIES, TROUBLES ET AFFECTIONS DERMIQUES**
[72] MOHAN, RAJU, US
[71] ALEXAR THERAPEUTICS, INC., US
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[25] EN
[54] **METHOD AND DEVICE FOR WELDING PROFILED ELEMENTS IN PLASTIC MATERIAL, IN PARTICULAR PVC**
[54] **PROCEDE ET DISPOSITIF DESTINES AU SOUDAGE D'ELEMENTS PROFILES EN MATERIAU PLASTIQUE, EN PARTICULIER EN PVC**
[72] VACCARI, ANDREA, IT
[71] GRAF SYNERGY S.R.L., IT
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[54] **GELS TOPIQUES CONTENANT DES PEPTIDES C-TERMINAUX D'ALPHA CONNEXINE (ACT)**
[72] GHATNEKAR, GAUTAM, US
[71] FIRSTSTRING RESEARCH, INC., US
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[54] **EXPANSION OF ALLOANTIGEN-REACTIVE REGULATORY T CELLS**
[54] **EXPANSION DE LYMPHOCYTES T REGULATEURS REAGISSANT AVEC DES ALLOANTIGENES**
[72] TANG, QIZHI, US
[72] BLUESTONE, JEFFREY A., US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
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[54] **MACHINE-VISION SYSTEM AND METHOD FOR REMOTE QUALITY INSPECTION OF A PRODUCT**
[54] **SYSTEME DE VISION PAR ORDINATEUR ET PROCEDE DE CONTROLE QUALITE D'UN PRODUIT A DISTANCE**
[72] OOSTENDORP, NATHAN, US
[72] DEMAAGD, KURTIS ALAN, US
[72] OLIVER, ANTHONY MICHAEL, US
[71] SIGHT MACHINE, US
[85] 2014-08-29
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[51] **Int.Cl. G06T 7/00 (2006.01) G06T 3/00 (2006.01)**
[25] EN
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[54] **ALIGNEMENT D'IMAGE AUTOMATIQUE**
[72] YU, LIANGYIN, US
[72] LIU, MING-CHANG, US
[71] SONY CORPORATION, JP
[85] 2014-09-02
[86] 2013-02-26 (PCT/US2013/027798)
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[30] US (13/410,960) 2012-03-02

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[13] A1
[51] **Int.Cl. B65B 29/02 (2006.01) B65B 43/48 (2006.01) B65G 47/08 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR MANUFACTURING FILTERS AND INSERTING THE FILTERS INTO SINGLE DOSE CAPSULES FOR PREPARING BEVERAGES**
[54] **APPAREIL ET PROCEDE DE FABRICATION DE FILTRES ET D'INTRODUCTION DES FILTRES DANS DES CAPSULES MONODOSES POUR PREPARER DES BOISSONS**
[72] HODLER, ROLF, CH
[71] RYCHIGER AG, CH
[85] 2014-09-02
[86] 2012-03-15 (PCT/CH2012/000060)
[87] (WO2013/134885)

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[51] **Int.Cl. B01D 63/02 (2006.01) B01D 53/22 (2006.01) B01D 53/66 (2006.01) B01D 53/86 (2006.01)**
[25] EN
[54] **HOLLOW FIBER MEMBRANE SEPARATOR WITH INTEGRAL OZONE CONVERTER**
[54] **SEPARATEUR DE MEMBRANE A FIBRES CREUSES DOTE D'UN CONVERTISSEUR D'OZONE INTEGRE**
[72] VESTAL, BILL, US
[72] TESCH, EDWARD, US
[72] YODER, ALAN, US
[72] SCHAEFFER, JEREMY, US
[71] CARLETON LIFE SUPPORT SYSTEMS, INC., US
[85] 2014-09-02
[86] 2013-02-28 (PCT/US2013/028243)
[87] (WO2013/130753)
[30] US (61/605,513) 2012-03-01

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[51] **Int.Cl. H04N 19/159 (2014.01) H04N 19/177 (2014.01) H04N 19/513 (2014.01) H04N 19/597 (2014.01)**
[25] EN
[54] **MOVING PICTURE CODING METHOD, MOVING PICTURE DECODING METHOD, MOVING PICTURE CODING APPARATUS, MOVING PICTURE DECODING APPARATUS, AND MOVING PICTURE CODING AN DECODING APPARATUS**
[54] **PROCEDE DE CODAGE VIDEO, PROCEDE DE DECODAGE VIDEO, DISPOSITIF DE CODAGE VIDEO, DISPOSITIF DE DECODAGE VIDEO ET DISPOSITIF DE CODAGE/DECODAGE VIDEO**
[72] SUGIO, TOSHIYASU, JP
[72] NISHI, TAKAHIRO, JP
[72] SHIBAHARA, YOUJI, JP
[72] TANIKAWA, KYOKO, JP
[72] SASAI, HISAO, JP
[72] MATSUNOBU, TORU, JP
[72] TERADA, KENGO, JP
[71] PANASONIC INTELLECTUAL PROPERTY CORPORATION OF AMERICA, US
[85] 2014-09-02
[86] 2013-02-28 (PCT/JP2013/001198)
[87] (WO2013/132792)
[30] US (61/607,028) 2012-03-06

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[51] **Int.Cl. B01J 2/04 (2006.01) B01J 19/18 (2006.01) C05C 3/00 (2006.01) C05G 3/00 (2006.01) C05G 5/00 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR PRILLING WITH PRESSURE CONTROL**
[54] **PROCEDE ET APPAREIL POUR LE GRELONAGE AVEC REGLAGE DE PRESSION**
[72] DONNICK, DAVID W., US
[72] BARTHE, STEPHANIE C., US
[72] CLEOTELIS, GREGORY A., US
[72] HOWES, ANDREW J., US
[72] KWEEDER, JAMES A., US
[72] WISSINGER, RAYMOND G., US
[71] HONEYWELL INTERNATIONAL INC., US
[85] 2014-08-29
[86] 2013-03-04 (PCT/US2013/028791)
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[30] US (61/610,880) 2012-03-14
[30] US (13/763,279) 2013-02-08

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[51] **Int.Cl. G06Q 50/30 (2012.01) H04W 4/02 (2009.01)**
[25] EN
[54] **EMPIRICAL EXPERT DETERMINATION AND QUESTION ROUTING SYSTEM AND METHOD**
[54] **DETERMINATION EMPIRIQUE D'EXPERTS ET SYSTEME ET PROCEDE D'ACHEMINEMENT DE QUESTIONS**
[72] RACHITSKY, LENNY, US
[72] HAUGH, SAMUEL ALAN, US
[72] GAUTHIER, NELSON AUREL, US
[71] AIRBNB, INC., US
[85] 2014-08-29
[86] 2013-02-28 (PCT/US2013/028440)
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[51] **Int.Cl. B29C 45/76 (2006.01) G05B 19/409 (2006.01)**
[25] EN
[54] **DEVICE AND METHOD FOR OPERATING A MACHINE EQUIPPED WITH A HANDLING DEVICE**
[54] **DISPOSITIF ET PROCEDE DESTINES A COMMANDER UNE MACHINE EQUIPEE D'UN APPAREIL DE MANIPULATION**
[72] GRIMM, GUNTHER, DE
[71] KRAUSSMAFFEI TECHNOLOGIES GMBH, DE
[85] 2014-09-02
[86] 2013-03-25 (PCT/EP2013/056212)
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[30] DE (10 2012 005 975.2) 2012-03-23

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[25] EN
[54] **WATERBORNE COATINGS, COMPOSITIONS, AND METHODS THEREOF THAT PROVIDE IMPROVED CORROSION PROTECTION**
[54] **REVETEMENTS EN PHASE AQUEUSE, COMPOSITIONS ET LEURS PROCEDES CONFERANT UNE PROTECTION ANTICORROSION AMELIOREE**
[72] MINCH, BRITT A., US
[72] MORAN, GREGORY E., US
[72] BOOTHE, DAVID, US
[72] HUNT, DANIEL W., US
[72] FABER, BEN, US
[72] VELIS, PEDRO J., CL
[71] THE LUBRIZOL CORPORATION, US
[85] 2014-09-02
[86] 2013-03-01 (PCT/US2013/028560)
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[30] US (61/608,269) 2012-03-08

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[25] EN
[54] **ENGINEERED ANTIBODY-INTERFERON MUTANT FUSION MOLECULES**
[54] **MOLECULES DE FUSION ANTICORPS-MUTANT D'INTERFERON MODIFIEES**
[72] GREWAL, IQBAL, US
[72] KHARE, SANJAY D., US
[72] GRESSER, MICHAEL, US
[72] SYED, RASHID, US
[71] IMMUNGENE, INC., US
[71] GREWAL, IQBAL, US
[71] KHARE, SANJAY D., US
[71] GRESSER, MICHAEL, US
[71] SYED, RASHID, US
[85] 2014-08-29
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[25] EN
[54] **PHARMACEUTICAL DIAGNOSTIC**
[54] **PRODUIT PHARMACEUTIQUE A DES FINS DIAGNOSTIQUES**
[72] FURET, PASCAL, CH
[72] FRITSCH, CHRISTINE, CH
[72] MAIRA, SAUVEUR-MICHEL, CH
[71] NOVARTIS AG, CH
[85] 2014-09-02
[86] 2013-03-27 (PCT/EP2013/056600)
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[30] US (61/617,284) 2012-03-29
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[51] **Int.Cl. A61K 39/395 (2006.01) C07K 16/24 (2006.01)**
[25] EN
[54] **IL-17 ANTIBODY FORMULATION**
[54] **FORMULATION D'ANTICORPS IL-17**
[72] CORVARI, VINCENT JOHN, US
[72] WILLIAMS, BARBARA ANN, US
[72] DONOVAN, PATRICK DANIEL, US
[72] MARKHAM, AARON PAUL, US
[71] ELI LILLY AND COMPANY, US
[85] 2014-08-29
[86] 2013-03-01 (PCT/US2013/028516)
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[51] **Int.Cl. H04R 1/02 (2006.01) G06F 3/16 (2006.01)**
[25] EN
[54] **TRIANGULAR SPEAKER FOR TABLET COMPUTER**
[54] **HAUT-PARLEUR TRIANGULAIRE POUR UNE TABLETTE ELECTRONIQUE**
[72] WIDNER, ROGER D., US
[72] PRESCOTT, AMY, US
[71] BBY SOLUTIONS, INC., US
[85] 2014-09-02
[86] 2013-02-28 (PCT/US2013/028254)
[87] (WO2013/130763)
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[51] **Int.Cl. C22C 38/00 (2006.01) C21D 9/46 (2006.01) C22C 38/14 (2006.01)**
[25] EN
[54] **HIGH-STRENGTH COLD-ROLLED STEEL SHEET AND METHOD FOR MANUFACTURING THE SAME**
[54] **FEUILLE D'ACIER LAMINEE A FROID A RESISTANCE ELEVEE ET SON PROCEDE DE FABRICATION**
[72] KAWABE, HIDETAKA, JP
[72] YOKOTA, TAKESHI, JP
[72] SUGIHARA, REIKO, JP
[72] AIZAWA, SHIGEYUKI, JP
[72] NAKAZATO, KAZUKI, JP
[71] JFE STEEL CORPORATION, JP
[85] 2014-09-02
[86] 2013-02-28 (PCT/JP2013/001217)
[87] (WO2013/132796)
[30] JP (2012-050591) 2012-03-07

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[51] **Int.Cl. H04N 5/232 (2006.01) H04N 7/18 (2006.01)**
[25] EN
[54] **MULTIFUNCTION AUTOMATIC VIDEO RECORDING DEVICE**
[54] **DISPOSITIF D'ENREGISTREMENT VIDEO AUTOMATIQUE MULTIFONCTION**
[72] BOYLE, CHRISTOPHER T., US
[72] TAYLOR, SCOTT K., US
[72] SAMMONS, ALEXANDER G., US
[72] MARTON, DENES, US
[71] H4 ENGINEERING, INC., US
[85] 2014-08-29
[86] 2013-03-04 (PCT/US2013/028933)
[87] (WO2013/131100)
[30] US (61/606,358) 2012-03-02
[30] US (61/606,975) 2012-03-05
[30] US (61/606,976) 2012-03-05
[30] US (61/606,981) 2012-03-05
[30] US (61/607,549) 2012-03-06
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[51] **Int.Cl. D01F 6/62 (2006.01) A61L 27/00 (2006.01) A61L 31/00 (2006.01) D03D 15/00 (2006.01)**
[25] EN
[54] **SUPERFINE POLYESTER FIBER AND TUBULAR SEAMLESS FABRIC**
[54] **FIBRE POLYESTER SUPERFINE ET TISSU SANS COUTURE TUBULAIRE**
[72] TAKAHASHI, TETSUKO, JP
[72] KOJIMA, JUNICHI, JP
[72] TOYODA, KEIICHI, JP
[71] ASAHI KASEI FIBERS CORPORATION, JP
[85] 2014-09-02
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[30] JP (2012-055681) 2012-03-13

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[51] **Int.Cl. A61K 31/513 (2006.01) A61K 31/551 (2006.01) A61K 31/7072 (2006.01) A61P 31/14 (2006.01) A61P 31/18 (2006.01)**
[25] EN
[54] **PHARMACEUTICAL ANTIRETROVIRAL COMBINATIONS COMPRISING LAMIVUDINE, FESTINAVIR AND NEVIRAPINE**
[54] **COMBINAISONS PHARMACEUTIQUES ANTIRETROVIRALES COMPRENANT DE LA LAMIVUDINE, DU FESTINAVIR ET DE LA NEVIRAPINE**
[72] MALHOTRA, GEENA, IN
[72] PURANDARE, SHRINIVAS MADHUKAR, IN
[71] CIPLA LIMITED, IN
[85] 2014-09-02
[86] 2013-03-05 (PCT/GB2013/000092)
[87] (WO2013/132208)
[30] IN (583/MUM/2012) 2012-03-05

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[51] **Int.Cl. G06Q 30/02 (2012.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR USING NEUROSCIENCE TO PREDICT CONSUMER PREFERENCE**
[54] **PROCEDE ET SYSTEME PERMETTANT D'UTILISER LA NEUROSCIENCE POUR PREDIRE UNE PREFERENCE DE CONSOMMATEUR**
[72] LEBRECHT, SOPHIE, US
[72] TARR, MICHAEL JAY, US
[72] SHEINBERG, DAVID, US
[72] BAR, MOSHE, US
[71] CARNEGIE MELLON UNIVERSITY, US
[71] BROWN UNIVERSITY, US
[85] 2014-08-29
[86] 2013-03-04 (PCT/US2013/028945)
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[51] **Int.Cl. A61K 31/4985 (2006.01) A61K 9/08 (2006.01) A61K 38/05 (2006.01) A61K 47/12 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **PHARMACEUTICAL COMPOSITIONS COMPRISING BORONIC ACID COMPOUNDS**
[54] **COMPOSITIONS PHARMACEUTIQUES COMPRENANT DES COMPOSES ACIDE BORONIQUE**
[72] VAYA, NAVIN, IN
[72] PRABHAKAR BHAGWATWAR, HARSHAL, IN
[72] BANDICHHOR, RAKESHWAR, IN
[72] KHATI, NIRMAL, IN
[72] SHAIK, RIYAZ AHMED, IN
[72] BHISE, RAHUL, IN
[72] ASALLA, YAKASWAMY, IN
[72] SHINDE, RAJKUMAR BHIMRAO, IN
[71] DR. REDDY'S LABORATORIES LIMITED, IN
[85] 2014-09-02
[86] 2013-03-01 (PCT/IB2013/051644)
[87] (WO2013/128419)
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[51] **Int.Cl. A01K 5/01 (2006.01) A01K 29/00 (2006.01) G01F 19/00 (2006.01)**
[25] EN
[54] **MEASURING DEVICE USEFUL FOR ANIMAL WEIGHT MANAGEMENT**
[54] **DISPOSITIF DE MESURE SERVANT A GERER LE POIDS DES ANIMAUX**
[72] WURTH, STEPHEN ANDREW, US
[71] NESTEC S.A., CH
[85] 2014-09-02
[86] 2013-02-27 (PCT/US2013/027942)
[87] (WO2013/130546)
[30] US (61/605,953) 2012-03-02

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[13] A1
[51] **Int.Cl. F24F 3/16 (2006.01) F24F 6/12 (2006.01)**
[25] EN
[54] **HUMIDIFYING APPARATUS**
[54] **APPAREIL D'HUMIDIFICATION**
[72] STANIFORTH, MARK JOSEPH, GB
[72] BEAVIS, DANIEL JAMES, GB
[72] PULLEN, JUDE PAUL, GB
[71] DYSON TECHNOLOGY LIMITED, GB
[85] 2014-09-02
[86] 2013-02-13 (PCT/GB2013/050324)
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[51] **Int.Cl. B01J 37/18 (2006.01) B01J 21/04 (2006.01) B01J 23/44 (2006.01) B01J 23/50 (2006.01) B01J 23/56 (2006.01) B01J 35/10 (2006.01) B01J 37/00 (2006.01) B01J 37/24 (2006.01)**
[25] EN
[54] **SELECTIVE HYDROGENATION CATALYST AND METHODS OF MAKING AND USING SAME**
[54] **CATALYSEUR D'HYDROGENATION SELECTIF ET SES PROCEDES DE PREPARATION ET D'UTILISATION**
[72] CHEUNG, TIN-TACK PETER, US
[72] BERGMEISTER, JOSEPH, US
[72] KELLY, STEPHEN L, US
[71] CHEVRON PHILLIPS CHEMICAL COMPANY LP, US
[85] 2014-09-02
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[30] US (13/414,544) 2012-03-07

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[51] **Int.Cl. A23L 2/70 (2006.01)**
[25] EN
[54] **METHOD OF MANUFACTURING PROTEIN BEVERAGES AND DENATURIZING LOOP APPARATUS AND SYSTEM**
[54] **PROCEDE DE FABRICATION DE BOISSONS A BASE DE PROTEINE ET APPAREIL ET SYSTEME DE DENATURATION A BOUCLE**
[72] HATHUC, HOANG, US
[72] SARKAR, ARNAB, US
[72] WU, REI-YOUNG AMOS, US
[72] MALMGREN, BOZENA, CH
[71] PEPSICO, INC., US
[71] TETRA LAVAL HOLDINGS & FINANCE S.A., CH
[85] 2014-09-02
[86] 2013-03-01 (PCT/US2013/028610)
[87] (WO2013/130965)
[30] US (61/606,066) 2012-03-02

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[51] **Int.Cl. G01C 23/00 (2006.01) B64D 9/00 (2006.01) G01C 21/04 (2006.01) G01P 15/18 (2013.01)**
[25] EN
[54] **REAL-TIME AIRCRAFT STATUS DETECTION SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE DE DETECTION D'ETAT D'AERONEF EN TEMPS REEL**
[72] TURON, MARTIN A., US
[72] LICCARDO, DARREN S., US
[71] MOOG INC., US
[85] 2014-09-02
[86] 2013-03-02 (PCT/US2013/028780)
[87] (WO2013/131072)
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[51] **Int.Cl. C02F 3/00 (2006.01)**
[25] EN
[54] **METHODS AND KITS FOR DETECTION OF COENZYME Q10**
[54] **PROCEDES ET KITS POUR LA DETECTION DE LA COENZYME Q10**
[72] TANNA, NIKUNJ NARENDRA, US
[72] SARANGARAJAN, RANGAPRASAD, US
[72] NARAIN, NIVEN RAJIN, US
[72] LUAN, SHEN, US
[71] BERG LLC, US
[85] 2014-09-02
[86] 2013-03-01 (PCT/US2013/028764)
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[30] US (61/606,019) 2012-03-02

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[51] **Int.Cl. C07D 487/04 (2006.01) A61K 31/519 (2006.01) A61P 25/16 (2006.01) A61P 25/18 (2006.01) A61P 25/28 (2006.01)**
[25] EN
[54] **PYRAZOLO[1,5-A]PYRIMIDINE-BASED COMPOUNDS, COMPOSITIONS COMPRISING THEM, AND METHODS OF THEIR USE**
[54] **COMPOSES A BASE DE PYRAZOLO[1,5-A] PYRIMIDINE, COMPOSITIONS LES COMPRENANT ET UTILISATIONS DE CEUX-CI**
[72] BI, YINGZHI, US
[72] CARSON, KENNETH GORDON, US
[72] CIANCHETTA, GIOVANNI, US
[72] GREEN, MICHAEL ALAN, US
[72] KUMI, GODWIN, US
[72] MAIN, ALAN, US
[72] ZHANG, YULIAN, US
[72] ZIPP, GLENN GREGORY, US
[71] LEXICON PHARMACEUTICALS, INC., US
[85] 2014-09-02
[86] 2013-03-05 (PCT/US2013/029056)
[87] (WO2013/134228)
[30] US (61/608,765) 2012-03-09

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[13] A1
[51] **Int.Cl. E21B 43/16 (2006.01) E21B 43/12 (2006.01) E21B 43/25 (2006.01)**
[25] EN
[54] **NON-HYDRAULIC FRACTURING SYSTEMS, METHODS, AND PROCESSES**
[54] **SYSTEMES, PROCEDES ET PROCESSUS DE FRACTURATION NON HYDRAULIQUES**
[72] VANDOR, DAVID, US
[71] EXPANSION ENERGY, LLC, US
[85] 2014-07-22
[86] 2013-01-24 (PCT/US2013/022884)
[87] (WO2013/112681)
[30] US (13/358,820) 2012-01-26

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[13] A1
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[25] EN
[54] **INHIBITION OF ADAPTOR ASSOCIATED KINASE 1 FOR THE TREATMENT OF PAIN**
[54] **INHIBITION DE LA KINASE 1 ASSOCIEE A UN ADAPTATEUR POUR LE TRAITEMENT DE LA DOULEUR**
[72] LANTHORN, THOMAS HERBERT, US
[72] SAVELIEVA, KATERINA, US
[72] ZAMBROWICZ, BRIAN, US
[71] LEXICON PHARMACEUTICALS, INC., US
[85] 2014-09-02
[86] 2013-03-06 (PCT/US2013/029258)
[87] (WO2013/134336)
[30] US (61/608,849) 2012-03-09

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[51] **Int.Cl. F04D 25/08 (2006.01) F04D 29/62 (2006.01)**
[25] EN
[54] **A FAN ASSEMBLY**
[54] **ENSEMBLE VENTILATEUR**
[72] STANIFORTH, MARK JOSEPH, GB
[72] BEAVIS, DANIEL JAMES, GB
[72] PULLEN, JUDE PAUL, GB
[71] DYSON TECHNOLOGY LIMITED, GB
[85] 2014-09-02
[86] 2013-02-13 (PCT/GB2013/050325)
[87] (WO2013/132218)
[30] GB (1203891.5) 2012-03-06
[30] GB (1203892.3) 2012-03-06

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[13] A1
[51] **Int.Cl. G07F 11/24 (2006.01) G07F 11/42 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR OPTIMIZING UTILIZATION OF INVENTORY SPACE FOR DISPENSABLE ARTICLES**
[54] **SYSTEME ET PROCEDE PERMETTANT D'OPTIMALISER L'UTILISATION D'UN ESPACE DE STOCKS POUR DES ARTICLES DESTINES A LA DISTRIBUTION**
[72] SMITH, THOMAS FRANKLIN, US
[72] MARTINKA, WILLIAM, US
[72] POLUBINSKI, JIM, US
[71] REDBOX AUTOMATED RETAIL, LLC, US
[85] 2014-09-02
[86] 2013-03-06 (PCT/US2013/029414)
[87] (WO2013/134413)
[30] US (13/414,597) 2012-03-07

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[13] A1
[51] **Int.Cl. G01N 30/50 (2006.01)**
[25] EN
[54] **SOLID PHASE MICRO-EXTRACTION (SPME) DEVICES**
[54] **DISPOSITIFS DE MICRO-EXTRACTION EN PHASE SOLIDE (SPME)**
[72] MANNING, DAVID D., US
[72] SCHREIBER, KENNETH C., US
[72] FREDEEN, KENNETH J., US
[72] RIEHM, GEORGE E., US
[72] WEAVER, GREG, US
[72] LAVERACK, JOHN R., US
[71] SMITHS DETECTION INC., US
[85] 2014-05-14
[86] 2012-11-14 (PCT/US2012/065056)
[87] (WO2013/074657)
[30] US (61/559,354) 2011-11-14
[30] US (61/648,367) 2012-05-17

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[13] A1
[51] **Int.Cl. G06K 17/00 (2006.01) G06K 19/07 (2006.01)**
[25] EN
[54] **A RADIO FREQUENCY IDENTIFICATION SYSTEM FOR TRACKING AND MANAGING MATERIALS IN A MANUFACTURING PROCESS**
[54] **SYSTEME D'IDENTIFICATION RADIOFREQUENCE POUR SUIVRE ET GERER DES MATERIAUX DANS UN PROCESSUS DE FABRICATION**
[72] SCHOENING, KENNETH F., US
[72] GREAVES, WILLIAM J., US
[71] A-1 PACKAGING SOLUTIONS, INC., US
[85] 2014-09-02
[86] 2013-03-06 (PCT/US2013/029408)
[87] (WO2013/134409)
[30] US (61/607,406) 2012-03-06
[30] US (61/708,518) 2012-10-01

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[13] A1
[51] **Int.Cl. F24F 13/26 (2006.01) F04F 5/16 (2006.01) F24F 6/12 (2006.01)**
[25] EN
[54] **HUMIDIFYING APPARATUS**
[54] **APPAREIL D'HUMIDIFICATION**
[72] STANIFORTH, MARK JOSEPH, GB
[72] BEAVIS, DANIEL JAMES, GB
[72] PULLEN, JUDE PAUL, GB
[72] GAMMACK, PETER DAVID, GB
[71] DYSON TECHNOLOGY LIMITED, GB
[85] 2014-09-02
[86] 2013-02-13 (PCT/GB2013/050327)
[87] (WO2013/132220)
[30] GB (1203895.6) 2012-03-06

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[13] A1
[51] **Int.Cl. G07F 11/24 (2006.01) G07F 11/42 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR OPTIMIZING UTILIZATION OF INVENTORY SPACE FOR DISPENSABLE ARTICLES**
[54] **SYSTEME ET PROCEDE PERMETTANT D'OPTIMISER L'UTILISATION DE L'ESPACE D'INVENTAIRE POUR ARTICLES POUVANT ETRE DISTRIBUES**
[72] SMITH, THOMAS FRANKLIN, US
[72] MARTINKA, WILLIAM, US
[72] POLUBINSKI, JIM, US
[71] REDBOX AUTOMATED RETAIL, LLC, US
[85] 2014-09-02
[86] 2013-03-06 (PCT/US2013/029424)
[87] (WO2013/134417)
[30] US (13/414,612) 2012-03-07

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[13] A1
[51] **Int.Cl. G01V 1/50 (2006.01)**
[25] EN
[54] **CORRECTION OF SHEAR LOG FOR ELASTIC ANISOTROPY**
[54] **CORRECTION DE LA DIAGRAPHIE DE CISAILLEMENT POUR L'ANISOTROPIE ELASTIQUE**
[72] BALL, GREGORY JOHN, US
[71] CHEVRON U.S.A. INC., US
[85] 2014-09-02
[86] 2013-02-28 (PCT/US2013/028172)
[87] (WO2013/134032)
[30] US (13/416,154) 2012-03-09

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[51] **Int.Cl. A61B 5/00 (2006.01) A61B 5/145 (2006.01)**
[25] EN
[54] **TRANSCUTANEOUS ANALYTE SENSORS, APPLICATORS THEREFOR, AND ASSOCIATED METHODS**
[54] **CAPTEURS D'ANALYTES TRANSCUTANES, APPLICATEURS ET PROCEDES ASSOCIES**
[72] PRYOR, JACK, US
[72] BOHM, SEBASTIAN, US
[72] DERENZY, DAVID, US
[72] HALAC, JASON, US
[72] KLINE, DANIEL S., US
[72] LIEU, PHONG, US
[72] LIVINGSTON, ADAM J., US
[72] MASTERSON, STEVE, US
[72] NEALE, PAUL V., US
[72] SIMPSON, PETER C., US
[72] UBACH, ANTONIO JOAO, US
[71] DEXCOM, INC., US
[85] 2014-08-29
[86] 2013-04-03 (PCT/US2013/035097)
[87] (WO2013/152090)
[30] US (61/620,152) 2012-04-04
[30] US (13/830,540) 2013-03-14
[30] US (13/829,722) 2013-03-14
[30] US (13/826,372) 2013-03-14

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[51] **Int.Cl. G07F 11/24 (2006.01) G07F 11/42 (2006.01)**
[25] EN
[54] **ARTICLE DISPENSING MACHINE AND METHOD FOR AUDITING INVENTORY WHILE ARTICLE DISPENSING MACHINE REMAINS OPERATIONAL**
[54] **DISTRIBUTEUR D'ARTICLES ET PROCEDE PERMETTANT DE VERIFIER LES STOCKS ALORS QUE LE DISTRIBUTEUR D'ARTICLES RESTE OPERATIONNEL**
[72] HOERSTEN, ERIC, US
[72] CAPUTO, WILLIAM, US
[72] SMITH, THOMAS, FRANKLIN, US
[72] MARTINKA, WILLIAM, US
[72] POLUBINSKI, JIM, US
[71] REDBOX AUTOMATED RETAIL, LLC, US
[85] 2014-09-02
[86] 2013-03-06 (PCT/US2013/029443)
[87] (WO2013/134426)
[30] US (13/414,612) 2012-03-07
[30] US (13/414,597) 2012-03-07
[30] US (13/588,967) 2012-08-17

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[51] **Int.Cl. E06B 9/326 (2006.01) E06B 9/324 (2006.01)**
[25] EN
[54] **HOLD DOWN DEVICE FOR WINDOW COVERING LOOPED OPERATOR**
[54] **DISPOSITIF DE RETENUE DE MANIPULATEUR A BOUCLE DE RIDEAU DE FENETRE**
[72] MERKER, THOMAS H., US
[72] GRAYBAR, MICHAEL A., US
[72] HARMS, PHILLIP R., US
[71] SPRINGS WINDOW FASHIONS, LLC, US
[85] 2014-09-02
[86] 2013-03-07 (PCT/US2013/029634)
[87] (WO2013/134514)
[30] US (61/607,847) 2012-03-07

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[13] A1
[51] **Int.Cl. E21B 43/20 (2006.01) E21B 43/08 (2006.01) E21B 47/04 (2012.01)**
[25] EN
[54] **SCREENING POTENTIAL GEOMECHANICAL RISKS DURING WATERFLOODING**
[54] **REPERAGE DE RISQUES GEOMECANIQUES POTENTIELS PENDANT UNE INJECTION D'EAU**
[72] FRYDMAN, MARCELO, BR
[72] PASTOR, JORGE AURELIO SANTA CRUZ, BR
[72] DE SOUZA, ANTONIO LUIZ SERRA, BR
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2014-09-02
[86] 2013-03-14 (PCT/US2013/031304)
[87] (WO2013/138584)
[30] US (61/610,946) 2012-03-14
[30] US (61/637,635) 2012-04-24
[30] US (13/798,328) 2013-03-13

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[13] A1
[51] **Int.Cl. G05B 19/042 (2006.01)**
[25] EN
[54] **WIRELESS FIELD DEVICE HAVING A RECONFIGURABLE DISCRETE INPUT/OUTPUT CHANNEL**
[54] **DISPOSITIF DE CHAMP SANS FIL COMPRENANT UN CANAL D'ENTREE/SORTIE DISCRETE RECONFIGURABLE**
[72] JOHNSON, JAMES, US
[72] NELSON, RICHARD, US
[72] WEINBERGER, ROBERT M., US
[71] ROSEMOUNT, INC., US
[85] 2014-09-02
[86] 2013-03-07 (PCT/US2013/029491)
[87] (WO2013/158231)
[30] US (13/450,955) 2012-04-19

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[51] **Int.Cl. H04W 4/02 (2009.01) H04W 88/02 (2009.01)**
[25] EN
[54] **DYNAMIC DUTY-CYCLING OF PROCESSOR OF MOBILE DEVICE BASED ON OPERATING CONDITION OF MOBILE DEVICE**
[54] **PROCEDE POUR L'EXECUTION D'UN CYCLE DE SERVICE DYNAMIQUE SUR LE PROCESSEUR D'UN DISPOSITIF MOBILE EN FONCTION DE LA CONDITION OPERATIONNELLE DU DISPOSITIF MOBILE**
[72] PAPAKIPOS, MATTHEW NICHOLAS, US
[72] PROCTOR, IAIN ANDREW RUSSELL, US
[71] FACEBOOK, INC., US
[85] 2014-08-29
[86] 2013-03-05 (PCT/US2013/028961)
[87] (WO2013/134170)
[30] US (13/416,975) 2012-03-09

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[13] A1
[51] **Int.Cl. A61K 38/22 (2006.01) A61K 38/17 (2006.01) A61P 11/00 (2006.01)**
[25] EN
[54] **USE OF THYMOSIN ALPHA FOR TREATMENT OF PURULENT RHINOSINUSITIS**
[54] **UTILISATION DE THYMOSINE ALPHA POUR LE TRAITEMENT DE RHINO-SINUSITE PURULENTE**
[72] DREXHAGE, HEMMO A., NL
[71] SCICLONE PHARMACEUTICALS, INC., US
[85] 2014-09-02
[86] 2013-03-08 (PCT/US2013/029929)
[87] (WO2013/134666)
[30] US (61/608,427) 2012-03-08

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[13] A1
[51] **Int.Cl. G01N 11/00 (2006.01) G01N 11/08 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR MEASURING APPARENT VISCOSITY OF A NON-NEWTONIAN FLUID**
[54] **PROCEDE ET APPAREIL DE MESURE D'UNE VISCOSITE APPARENTE D'UN FLUIDE NON NEWTONIEN**
[72] HE, CANLONG, US
[72] CONLEY, PAUL G., US
[72] LUGT, PIETER MARTIN, US
[71] LINCOLN INDUSTRIAL CORPORATION, US
[85] 2014-09-02
[86] 2013-03-14 (PCT/US2013/031326)
[87] (WO2013/142256)
[30] US (13/427,655) 2012-03-22

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[13] A1
[51] **Int.Cl. G01N 27/82 (2006.01) G01V 3/08 (2006.01)**
[25] EN
[54] **FAULT DETECTION FOR PIPELINES**
[54] **DETECTION DES DEFAILLANCES POUR DES PIPELINES**
[72] FREEAR, STEVEN, GB
[72] VARCOE, BEN, GB
[72] COWELL, DAVID MATTHEW JOSEPH, GB
[72] STAPLES, STEPHEN GEORGE HENRY, GB
[72] VO, CHAU, GB
[71] SPEIR HUNTER LTD., GB
[85] 2014-09-02
[86] 2013-03-01 (PCT/GB2013/050524)
[87] (WO2013/128210)
[30] GB (1203719.8) 2012-03-02

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[13] A1
[51] **Int.Cl. H04W 52/02 (2009.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR DISCONTINUOUS RECEPTION IN USER EQUIPMENT FOR POWER SAVINGS**
[54] **PROCEDE ET APPAREIL DE RECEPTION DISCONTINUE DANS UN EQUIPEMENT UTILISATEUR POUR ECONOMIE D'ENERGIE**
[72] BLACK, PETER JOHN, US
[72] HUANG, YIN, US
[72] FAN, MINGXI, US
[71] QUALCOMM INCORPORATED, US
[85] 2014-09-02
[86] 2013-03-19 (PCT/US2013/033023)
[87] (WO2013/142530)
[30] US (13/423,522) 2012-03-19

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[51] **Int.Cl. A61K 31/5025 (2006.01) A61P 25/24 (2006.01) A61P 25/28 (2006.01) A61P 29/00 (2006.01)**
[25] EN
[54] **IMIDAZO [1, 2 - B] PYRIDAZINE - BASED COMPOUNDS, COMPOSITIONS COMPRISING THEM, AND USES THEREOF**
[54] **COMPOSES A BASE D'IMIDAZO [1, 2-B] PYRIDAZINE, COMPOSITIONS LES COMPRENANT ET UTILISATIONS DE CEUX-CI**
[72] BI, YINGZHI, US
[72] CARSON, KENNETH GORDON, US
[72] CIANCHETTA, GIOVANNI, US
[72] GREEN, MICHAEL ALAN, US
[72] KUMI, GODWIN, US
[72] LIANG, ZHI, US
[72] LIU, YING JADE, US
[72] MAIN, ALAN, US
[72] ZHANG, YULIAN, US
[72] ZIPP, GLENN GREGORY, US
[71] LEXICON PHARMACEUTICALS, INC., US
[85] 2014-08-29
[86] 2013-03-05 (PCT/US2013/029043)
[87] (WO2013/134219)
[30] US (61/608,758) 2012-03-09

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[51] **Int.Cl. C07K 14/435 (2006.01) A01N 63/02 (2006.01) C12N 15/82 (2006.01)**
[25] EN
[54] **TOXIC PEPTIDE PRODUCTION, PEPTIDE EXPRESSION IN PLANTS AND COMBINATIONS OF CYSTEINE RICH PEPTIDES**
[54] **PRODUCTION DE PEPTIDE TOXIQUE, EXPRESSION PEPTIDIQUE DANS DES PLANTES ET COMBINAISONS DE PEPTIDES RICHES EN CYSTEINE**
[72] KENNEDY, ROBERT M., US
[72] TEDFORD, WILLIAM, US
[72] HENDRICKSON, CRISTOPHER, US
[72] VENABLE, ROBERT, US
[72] FOUNE, CATHERINE, US
[72] MCINTYRE, JOHN, US
[72] CARLSON, ALVAR, US
[72] BAO, LIN, US
[71] VESTARON CORPORATION, US
[85] 2014-09-02
[86] 2013-03-08 (PCT/US2013/030042)
[87] (WO2013/134734)
[30] US (61/608,921) 2012-03-09
[30] US (61/644,212) 2012-05-08
[30] US (61/698,261) 2012-09-07
[30] US (61/729,905) 2012-11-26

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[51] **Int.Cl. B65D 1/34 (2006.01) B65B 7/16 (2006.01) B65B 7/28 (2006.01) B65D 77/20 (2006.01) B29C 65/48 (2006.01) B29C 65/78 (2006.01) B65B 51/16 (2006.01) B65D 85/36 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR SEALING CONTAINERS HAVING A NON-PLANR FLANGE**
[54] **SYSTEMES ET PROCEDES PERMETTANT DE SCELLER DES CONTENANTS**
[72] WILCOX, STEPHEN P., US
[71] INTERCONTINENTAL GREAT BRANDS LLC, US
[85] 2014-08-29
[86] 2013-03-07 (PCT/US2013/029578)
[87] (WO2013/134495)
[30] US (61/608,080) 2012-03-07

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[13] A1
[51] **Int.Cl. A01H 5/00 (2006.01) A01H 1/00 (2006.01) C12N 15/09 (2006.01)**
[25] EN
[54] **ENVIRONMENTAL STRESS-RESISTANT PLANT WITH HIGH SEED PRODUCTIVITY AND METHOD FOR PRODUCING THE SAME**
[54] **PLANTE RESISTANTE AU STRESS ENVIRONNEMENTAL AVEC PRODUCTIVITE DES SEMENCES ELEVEE ET SON PROCEDE D'ELABORATION**
[72] IMAI, RYOZO, JP
[72] KIM, MYUNG HEE, JP
[72] NAGIRA, YOZO, JP
[72] TAOKA, NAOAKI, JP
[71] KANEKA CORPORATION, JP
[85] 2014-08-29
[86] 2013-03-08 (PCT/JP2013/057320)
[87] (WO2013/133454)
[30] JP (2012-052018) 2012-03-08

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[13] A1
[51] **Int.Cl. A61K 39/39 (2006.01)**
[25] EN
[54] **ADJUVANT AND VACCINE COMPOSITIONS**
[54] **COMPOSITIONS D'ADJUVANT ET DE VACCIN**
[72] GERBER, JAY D., US
[72] CARROW, EMILY, US
[71] ADVANCED BIOADJUVANTS, LLC, US
[85] 2014-09-02
[86] 2013-03-12 (PCT/US2013/030515)
[87] (WO2013/138334)
[30] US (61/609,783) 2012-03-12

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[13] A1
[51] **Int.Cl. B65G 21/10 (2006.01) B65G 15/00 (2006.01) B65G 39/12 (2006.01) B66F 11/00 (2006.01)**
[25] EN
[54] **CONVEYOR BELT ROLLER REPLACEMENT**
[54] **REMPLACEMENT DE CYLINDRE DE BANDE TRANSPORTEUSE**
[72] CARTER, AARON LEIGH, AU
[71] SANDPIT INNOVATION PTY LTD, AU
[71] LEWIS AUSTRALIA PTY LTD, AU
[85] 2014-09-03
[86] 2013-01-15 (PCT/AU2013/000026)
[87] (WO2013/138841)
[30] AU (2012901146) 2012-03-21

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[51] **Int.Cl. C07D 487/14 (2006.01) A61K 31/437 (2006.01) A61K 31/55 (2006.01) A61K 31/553 (2006.01) A61K 31/554 (2006.01) A61P 3/00 (2006.01) C07D 471/04 (2006.01) C07D 471/14 (2006.01) C07D 471/22 (2006.01) C07D 487/04 (2006.01) C07D 491/147 (2006.01) C07D 491/22 (2006.01) C07D 495/14 (2006.01) C07D 495/22 (2006.01) C07D 498/04 (2006.01) C07D 513/04 (2006.01) C07D 513/14 (2006.01)**
[25] EN
[54] **SYNTHESIS OF POLYCYCLIC ALKALOIDS AND THEIR USE AS TGR5 AGONISTS**
[54] **SYNTHESE D'ALCALOIDES POLYCYCLIQUES ET LEUR UTILISATION EN TANT QU'AGONISTES DE TGR5**
[72] GOFF, DANE, US
[72] PAYAN, DONALD G., US
[72] BRASELMANN, SYLVIA, US
[71] RIGEL PHARMACEUTICALS, INC., US
[85] 2014-08-29
[86] 2013-03-07 (PCT/US2013/029656)
[87] (WO2013/134527)
[30] US (61/607,808) 2012-03-07

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[51] **Int.Cl. G01N 27/82 (2006.01) G01V 3/08 (2006.01)**
[25] EN
[54] **FAULT DETECTION FOR PIPELINES**
[54] **DETECTION DES DEFAILLANCES POUR DES PIPELINES**
[72] FREEAR, STEVEN, GB
[72] VARCOE, BEN, GB
[72] COWELL, DAVID MATTHEW JOSEPH, GB
[72] STAPLES, STEPHEN GEORGE HENRY, GB
[72] VO, CHAU, GB
[71] SPEIR HUNTER LTD., GB
[85] 2014-09-02
[86] 2013-03-01 (PCT/GB2013/050526)
[87] (WO2013/128212)
[30] GB (1203717.2) 2012-03-02

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[51] **Int.Cl. D04H 1/64 (2012.01) D04H 1/4218 (2012.01) D04H 1/4342 (2012.01) B29B 11/16 (2006.01) C08J 5/04 (2006.01)**
[25] EN
[54] **RANDOM MAT AND FIBER-REINFORCED COMPOSITE MATERIAL SHAPED PRODUCT**
[54] **MAT ALEATOIRE, ET CORPS COMPACT DE MATERIAU COMPOSITE RENFORCE PAR DES FIBRES**
[72] SONODA, NAOAKI, JP
[72] OOTSUBO, MAKOTO, JP
[72] OHKI, TAKERU, JP
[71] TEIZIN LIMITED, JP
[85] 2014-08-29
[86] 2013-07-30 (PCT/JP2013/070603)
[87] (WO2014/021315)
[30] JP (2012-171142) 2012-08-01

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[51] **Int.Cl. A23G 1/00 (2006.01) A23G 3/34 (2006.01) A23L 1/00 (2006.01)**
[25] EN
[54] **EDIBLE PRODUCT AND METHOD OF MANUFACTURE**
[54] **PRODUIT ALIMENTAIRE ET PROCEDE DE FABRICATION**
[72] BUFTON, ANDREW CHRISTOPHER, GB
[72] CHEEMA, PARBINDER, GB
[71] MONDELEZ UK R&D LIMITED, GB
[85] 2014-09-02
[86] 2013-05-15 (PCT/GB2013/051250)
[87] (WO2013/190265)
[30] GB (1210848.6) 2012-06-18

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[13] A1
[51] **Int.Cl. A23K 1/14 (2006.01) A23L 1/0534 (2006.01) A61K 31/717 (2006.01) A61K 36/899 (2006.01) A61P 3/10 (2006.01) A61P 5/48 (2006.01)**
[25] EN
[54] **DIETARY SUPPLEMENT FOR PET MAMMALS**
[54] **COMPLEMENT ALIMENTAIRE POUR MAMMIFERES DE COMPAGNIE**
[72] BALL, MALCOLM, AU
[71] GRATUK TECHNOLOGIES PTY LTD, AU
[85] 2014-09-03
[86] 2013-03-05 (PCT/AU2013/000200)
[87] (WO2013/131124)
[30] AU (2012900845) 2012-03-05

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[13] A1
[51] **Int.Cl. G06N 5/00 (2006.01) G06F 15/18 (2006.01) G06F 17/30 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR BUILDING A UNIVERSAL INTELLIGENT ASSISTANT WITH LEARNING CAPABILITIES**
[54] **SYSTEMES ET PROCEDES DE CONSTRUCTION D'UN ASSISTANT INTELLIGENT UNIVERSEL AVEC DES CAPACITES D'APPRENTISSAGE**
[72] XIAOGUANG, LEI, CA
[71] XIAOGUANG, LEI, CA
[85] 2014-09-03
[86] 2013-03-20 (PCT/CA2013/000287)
[87] (WO2013/138919)
[30] US (61/685,554) 2012-03-21
[30] US (61/849,194) 2013-01-23
[30] US (13/845,541) 2013-03-18

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[13] A1
[51] **Int.Cl. B21D 7/02 (2006.01) B21D 7/14 (2006.01) B21D 7/16 (2006.01)**
[25] EN
[54] **PIPE BENDING APPARATUS AND METHOD THEREOF**
[54] **APPAREIL POUR CINTRER LES TUYAUX ET PROCEDE D'UTILISATION**
[72] LECLERC, MICHEL, CA
[71] LECLERC, MICHEL, CA
[85] 2014-09-03
[86] 2013-03-04 (PCT/CA2013/000239)
[87] (WO2013/131179)
[30] US (1203853.5) 2012-03-05

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[13] A1
[51] **Int.Cl. G08G 1/08 (2006.01)**
[25] EN
[54] **VEHICLE TRAFFIC CONTROL METHOD AND DEVICE FOR IMPLEMENTING SAME**
[54] **PROCEDE DE REGULATION DE LA CIRCULATION DE MOYENS DE TRANSPORT ET DISPOSITIF DE MISE EN □UVRE**
[72] MATSUR, IGOR YURIEVICH, RU
[71] MATSUR, IGOR YURIEVICH, RU
[85] 2014-08-29
[86] 2011-05-11 (PCT/RU2011/000318)
[87] (WO2012/118399)
[30] RU (2011108056) 2011-03-03

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[13] A1
[51] **Int.Cl. A23L 1/308 (2006.01) A23L 1/0534 (2006.01) A61K 31/717 (2006.01) A61K 36/899 (2006.01) A61P 3/10 (2006.01) A61P 5/48 (2006.01) C08B 37/14 (2006.01)**
[25] EN
[54] **DIETARY SUPPLEMENT**
[54] **COMPLEMENT ALIMENTAIRE**
[72] BALL, MALCOLM, AU
[71] GRATUK TECHNOLOGIES PTY LTD, AU
[85] 2014-09-03
[86] 2013-03-05 (PCT/AU2013/000201)
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[30] AU (2012900900) 2012-03-05

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[51] **Int.Cl. C12N 7/00 (2006.01)**
[25] EN
[54] **PATHOGENIC PHLEBOVIRUS ISOLATES AND COMPOSITIONS AND METHODS OF USE**
[54] **ISOLATS DE PHLEBOVIRUS PATHOGENES, AINSI QUE DES COMPOSITIONS ET DES METHODES D'UTILISATION**
[72] MCMULLAN, LAURA K., US
[72] GOLDSMITH, CYNTHIA, US
[72] KELLY, AUBREE, US
[72] NICHOLSON, WILLIAM L., US
[72] NICHOL, STUART T., US
[71] THE GOVERNMENT OF THE UNITED STATES OF AMERICA AS REPRESENTED BY THE SECRETARY OF THE DEPARTMENT OF HEALTH AND HUMAN SERVICES, US
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[51] **Int.Cl. B01D 53/62 (2006.01) B01D 53/14 (2006.01)**
[25] EN
[54] **CARBON DIOXIDE CHEMICAL SEQUESTRATION FROM INDUSTRIAL EMISSIONS BY CARBONATION**
[54] **SEQUESTRATION CHIMIQUE DU DIOXYDE DE CARBONE A PARTIR D'EMISSIONS INDUSTRIELLES PAR CARBONATATION**
[72] PUTHIYA VEETIL, SANOOPKUMAR, IN
[72] PASQUIER, LOUIS-CESAR, FR
[72] KENTISH, SANDRA, AU
[72] MERCIER, GUY, CA
[72] BLAIS, JEAN-FRANCOIS, CA
[72] CECCHI, EMMANUELLE, CA
[71] INSTITUT NATIONAL DE LA RECHERCHE SCIENTIFIQUE (INRS), CA
[85] 2014-09-03
[86] 2013-03-07 (PCT/CA2013/050170)
[87] (WO2013/131193)
[30] CA (2,771,111) 2012-03-07

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[51] **Int.Cl. A61N 1/05 (2006.01) A61N 1/36 (2006.01)**
[25] EN
[54] **TRANSVASCULAR NERVE STIMULATION APPARATUS AND METHODS**
[54] **APPAREIL ET PROCEDES DE NEUROSTIMULATION TRANSVASCULAIRE**
[72] HOFFER, JOAQUIN ANDRES, CA
[72] NOLETTE, MARC-ANDRE, CA
[72] THAKKAR, VIRAL, CA
[72] TRAN, BAO DUNG, CA
[71] SIMON FRASER UNIVERSITY, CA
[85] 2014-09-03
[86] 2013-03-04 (PCT/CA2013/050159)
[87] (WO2013/131187)
[30] US (61/606,899) 2012-03-05

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[51] **Int.Cl. C01G 51/00 (2006.01) B09B 3/00 (2006.01)**
[25] EN
[54] **METHOD FOR PREPARING HIGH-PURITY COBALT NITRATE CRYSTALS FROM CO/SIO2 WASTE CATALYSTS**
[54] **PROCEDE DE PREPARATION DE CRISTAUX DE NITRATE DE COBALT DE GRANDE PURETE A PARTIR DE CATALYSEURS DE DECHETS CO/SIO2**
[72] HAN, YIMING, CN
[72] LIU, QIANQIAN, CN
[72] LAI, BO, CN
[72] XU, LI, CN
[72] SONG, DECHEN, CN
[71] WUHAN KAIDI ENGINEERING TECHNOLOGY RESEARCH INSTITUTE CO., LTD., CN
[85] 2014-09-03
[86] 2013-03-04 (PCT/CN2013/072109)
[87] (WO2013/131452)
[30] CN (201210055799.5) 2012-03-05

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[51] **Int.Cl. E21B 33/12 (2006.01) E21B 23/10 (2006.01) E21B 34/14 (2006.01)**
[25] EN
[54] **TOE CIRCULATION SUB**
[54] **REDUCTION DE CIRCULATION DE POINTE**
[72] THEMIG, DANIEL JON, CA
[71] PACKERS PLUS ENERGY SERVICES INC., CA
[85] 2014-09-03
[86] 2013-03-07 (PCT/CA2013/050172)
[87] (WO2013/131194)
[30] US (61/608,392) 2012-03-08

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[25] EN
[54] **METHOD FOR THE MULTI-STAGE GRINDING OF WORKPIECES, AND VACUUM TABLE, STORAGE CONTAINER, STRIPPING DEVICE AND EQUIPMENT FOR CARRYING OUT THE METHOD**
[54] **PROCEDE POUR LE MEULAGE EN PLUSIEURS ETAPES DE PIECES, AINSI QUE PLATEAU A VIDE, RESERVOIR, DISPOSITIF DE RACLAGE ET INSTALLATION POUR LA REALISATION DU PROCEDE**
[72] KOTTBUS, FRANK, DE
[72] MULLER, KNUT, DE
[71] DULA-WERKE DUSTMANN & CO. GMBH, DE
[85] 2014-09-03
[86] 2013-03-01 (PCT/EP2013/000598)
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[30] DE (10 2012 006 502.7) 2012-03-29

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[13] A1
[51] **Int.Cl. C22B 7/00 (2006.01) C22B 11/00 (2006.01)**
[25] EN
[54] **METHOD FOR RECOVERING RUTHENIUM FROM WASTE RUTHENIUM-BASED CATALYST CARRIED ON ALUMINUM OXIDE**
[54] **PROCEDE DE RECUPERATION DE RUTHENIUM A PARTIR D'UN CATALYSEUR USAGE D'OXYDE D'ALUMINIUM CHARGE DE RUTHENIUM**
[72] LAI, BO, CN
[72] XU, LI, CN
[72] HAN, YIMING, CN
[72] LIU, QIANQIAN, CN
[72] SONG, DECHEN, CN
[71] WUHAN KAIDI ENGINEERING TECHNOLOGY RESEARCH INSTITUTE CO., LTD., CN
[85] 2014-09-03
[86] 2013-03-04 (PCT/CN2013/072114)
[87] (WO2013/131453)
[30] CN (201210055806.1) 2012-03-05

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[13] A1
[51] **Int.Cl. A61B 19/00 (2006.01) A61B 17/56 (2006.01) A61F 2/32 (2006.01)**
[25] EN
[54] **PELVIC DIGITIZER DEVICE WITH INERTIAL SENSOR UNIT AND METHOD**
[54] **DISPOSITIF NUMERISEUR PELVIEN A UNITE DE CAPTEUR INERTIEL ET METHODE ASSOCIEE**
[72] LI, DI, CA
[72] AMIOT, LOUIS-PHILIPPE, CA
[72] DYE, DON, US
[72] VALIN, MYRIAM, CA
[72] ROBITAILLE, ISABELLE, CA
[72] PARADIS, FRANCOIS, CA
[72] DUVAL, KARINE, CA
[72] BRETON, YONIK, CA
[72] FERRON-FORGET, SIMON, CA
[71] ORTHOSOFT INC., CA
[85] 2014-09-03
[86] 2013-07-30 (PCT/CA2013/050589)
[87] (WO2014/019086)
[30] US (61/677,104) 2012-07-30

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[13] A1
[51] **Int.Cl. B60R 19/56 (2006.01)**
[25] EN
[54] **SEMI TRAILOR UNDERRUN PROTECTION**
[54] **PROTECTION ANTI-ENCASTREMENT DE SEMI-REMORQUE**
[72] DEIGHTON, MALCOLM, US
[71] SAPA EXTRUSIONS, INC., US
[85] 2014-09-02
[86] 2013-03-22 (PCT/US2013/033557)
[87] (WO2013/142818)
[30] US (61/614,902) 2012-03-23

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[13] A1
[51] **Int.Cl. B65D 30/20 (2006.01) B31B 37/00 (2006.01) B65D 30/08 (2006.01)**
[25] EN
[54] **SIDE-GUSSET BAG MADE OF A PLASTIC/FABRIC LAMINATE AND A METHOD OF MAKING SAME**
[54] **SACHET A SOUFFLETS LATERAUX CONSTITUE D'UN TISSU COMPOSITE EN MATIERE SYNTHETIQUE ET SON PROCEDE DE FABRICATION**
[72] STOPPELMANN, DETLEF, DE
[72] BRAUER, JOCHEN, DE
[72] KOSTERS, JENS, DE
[71] MONDI HALLE GMBH, DE
[85] 2014-09-03
[86] 2013-02-13 (PCT/EP2013/052899)
[87] (WO2013/131727)
[30] DE (10 2012 101 932.0) 2012-03-07

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[13] A1
[51] **Int.Cl. H04L 25/00 (2006.01)**
[25] EN
[54] **APPARATUS SUITABLE FOR USE IN AN ADVANCED DIGITAL BASEBAND PROCESSOR**
[54] **APPAREIL SE PRETANT A UNE UTILISATION DANS UN PROCESSEUR DE BANDE DE BASE NUMERIQUE AVANCE**
[72] ROYZ, MIKHAIL, CA
[72] CAO, CARL, US
[72] CHHATBAR, PULIN, US
[72] GAO, FANG, CN
[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL), SE
[85] 2014-07-28
[86] 2013-02-01 (PCT/IB2013/050875)
[87] (WO2013/114335)
[30] US (61/594,470) 2012-02-03

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[13] A1
[51] **Int.Cl. A61B 19/00 (2006.01) A61B 17/56 (2006.01) A61G 13/10 (2006.01) G01B 5/008 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR CREATING FRAME OF REFERENCE FOR CAS WITH INERTIAL SENSORS**
[54] **PROCEDE ET SYSTEME DE CREATION D'UN CADRE DE REFERENCE POUR CAO AVEC CAPTEURS INERTIELS**
[72] PARADIS, FRANCOIS, CA
[72] ZUHARS, JOEL, US
[72] DUVAL, KARINE, CA
[72] CHEVRIER, MATHIEU, CA
[72] AMIOT, LOUIS-PHILIPPE, CA
[72] VALIN, MYRIAM, CA
[72] DYE, DON, US
[72] ROBITAILLE, ISABELLE, CA
[72] FERRON-FORGET, SIMON, CA
[72] BAUDOIN, FRANCOIS, CA
[72] JANSEN, HERBERT, CA
[71] ORTHOSOFT INC., CA
[85] 2014-09-03
[86] 2013-07-30 (PCT/CA2013/050590)
[87] (WO2014/019087)
[30] US (61/677,106) 2012-07-30

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[13] A1
[51] **Int.Cl. C22B 26/20 (2006.01) C22B 3/00 (2006.01) G21F 9/00 (2006.01)**
[25] EN
[54] **SELECTIVE REGENERATION OF ISOTOPE-SPECIFIC MEDIA RESINS IN SYSTEMS FOR SEPARATION OF RADIOACTIVE ISOTOPES FROM LIQUID WASTE MATERIALS**
[54] **REGENERATION SELECTIVE DE RESINES DE MILIEUX SPECIFIQUES A UN ISOTOPE DANS DES SYSTEMES POUR SEPARATION D'ISOTOPES RADIOACTIFS DE MATIERES DE DECHETS LIQUIDES**
[72] DENTON, MARK S., US
[71] KURION, INC., US
[85] 2014-09-02
[86] 2013-03-26 (PCT/US2013/033906)
[87] (WO2013/191781)
[30] US (61/615,516) 2012-03-26

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[13] A1
[51] **Int.Cl. A61K 39/04 (2006.01) A61P 31/04 (2006.01)**
[25] EN
[54] **NOVEL VETERINARY VACCINE**
[54] **NOUVEAU VACCIN VETERINAIRE**
[72] THEVENON, JEROME, HU
[72] MISAK, FERENC, HU
[72] TENK, MIKLOS, HU
[71] CEVA SANTE ANIMALE, FR
[85] 2014-09-03
[86] 2012-03-07 (PCT/EP2012/053932)
[87] (WO2013/131565)

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[13] A1
[51] **Int.Cl. C09D 11/02 (2014.01)**
[25] EN
[54] **INK FILM CONSTRUCTIONS**
[54] **STRUCTURES DE FILMS D'ENCRE**
[72] LANDA, BENZION, IL
[72] ABRAMOVICH, SAGI, IL
[72] GOLODETZ, GALIA, IL
[72] NAKHMANOVICH, GREGORY, IL
[72] GILADY, MICHAL, IL
[71] LANDA CORPORATION LTD., IL
[85] 2014-09-02
[86] 2013-03-05 (PCT/IB2013/000782)
[87] (WO2013/132340)
[30] US (61/606,985) 2012-03-05
[30] US (61/606,913) 2012-03-05
[30] US (61/607,537) 2012-03-06
[30] US (61/611,567) 2012-03-15
[30] US (61/611,570) 2012-03-15
[30] US (61/611,557) 2012-03-15
[30] US (61/619,349) 2012-04-02
[30] US (61/619,372) 2012-04-02
[30] US (61/640,493) 2012-04-30
[30] US (61/641,133) 2012-05-01
[30] US (61/641,258) 2012-05-01
[30] US (61/640,881) 2012-05-01
[30] US (61/641,223) 2012-05-01
[30] US (61/641,653) 2012-05-02
[30] US (61/645,081) 2012-05-10
[30] US (61/645,084) 2012-05-10
[30] US (61/645,083) 2012-05-10

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[13] A1
[51] **Int.Cl. C07D 513/04 (2006.01) A61K 31/407 (2006.01) A61P 25/28 (2006.01)**
[25] EN
[54] **TETRAHYDROPYRROLOTHIAZINE COMPOUNDS**
[54] **COMPOSES TETRAHYDROPYRROLOTHIAZINES**
[72] BECK, JAMES PETER, US
[72] GREEN, STEVEN JAMES, US
[72] LOPEZ, JOSE EDUARDO, US
[72] MATHES, BRIAN MICHAEL, US
[72] MERGOTT, DUSTIN JAMES, US
[72] PORTER, WARREN JAYE, US
[72] RANKOVIC, ZORAN, US
[72] SHI, YUAN, US
[72] WATSON, BRIAN MORGAN, US
[72] WINNEROSKI, LEONARD LARRY, JR., US
[71] ELI LILLY AND COMPANY, US
[85] 2014-09-02
[86] 2013-03-27 (PCT/US2013/033959)
[87] (WO2013/151832)
[30] US (61/619,460) 2012-04-03
[30] US (61/700,960) 2012-09-14
[30] US (61/758,798) 2013-01-31

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[13] A1
[51] **Int.Cl. H03M 7/00 (2006.01)**
[25] EN
[54] **SIGNAL CODING AND DECODING METHODS AND DEVICES**
[54] **PROCEDE ET DISPOSITIF DE CODAGE ET DE DECODAGE DE SIGNAUX**
[72] LIU, ZEXIN, CN
[72] MIAO, LEI, CN
[72] QI, FENGYAN, CN
[71] HUAWEI TECHNOLOGIES CO., LTD., CN
[85] 2014-09-03
[86] 2012-05-23 (PCT/CN2012/075924)
[87] (WO2013/143221)
[30] CN (201210087702.9) 2012-03-29

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[13] A1
[51] **Int.Cl. A61K 31/426 (2006.01) A61K 31/513 (2006.01)**
[25] EN
[54] **DOSAGE FORM COMPRISING NON-CRYSTALLINE LOPINAVIR AND CRYSTALLINE RITONAVIR**
[54] **FORME GALENIQUE COMPRENANT LE LOPINAVIR NON CRISTALLIN ET LE RITONAVIR CRISTALLIN**
[72] MEERGANS, DOMINIQUE, DE
[72] STEFAN, RALPH, DE
[71] RATIOPHARM GMBH, DE
[85] 2014-09-03
[86] 2013-03-06 (PCT/EP2013/000658)
[87] (WO2013/131645)
[30] EP (10 001 546.6) 2012-03-07

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[13] A1
[51] **Int.Cl. C09D 11/02 (2014.01) B41J 2/01 (2006.01)**
[25] EN
[54] **INK FILM CONSTRUCTIONS**
[54] **STRUCTURES DE FILMS D'ENCRE**
[72] LANDA, BENZION, IL
[72] ABRAMOVICH, SAGI, IL
[72] GOLODETZ, GALIA, IL
[72] NAKHMANOVICH, GREGORY, IL
[72] ASHER, ALON, IL
[72] LITVAK, MATTETYAHU, IL
[71] LANDA CORPORATION LTD., IL
[85] 2014-09-02
[86] 2013-03-05 (PCT/IB2013/000822)
[87] (WO2013/132343)
[30] US (61/606,913) 2012-03-05
[30] US (61/606,985) 2012-03-05
[30] US (61/607,537) 2012-03-06
[30] US (61/611,557) 2012-03-15
[30] US (61/611,570) 2012-03-15
[30] US (61/611,567) 2012-03-15
[30] US (61/619,372) 2012-04-02
[30] US (61/619,349) 2012-04-02
[30] US (61/640,493) 2012-04-30
[30] US (61/641,258) 2012-05-01
[30] US (61/641,133) 2012-05-01
[30] US (61/640,881) 2012-05-01
[30] US (61/641,223) 2012-05-01
[30] US (61/641,653) 2012-05-02
[30] US (61/645,086) 2012-05-10
[30] US (61/645,085) 2012-05-10
[30] US (61/645,077) 2012-05-10
[30] US (61/645,076) 2012-05-10
[30] US (61/645,075) 2012-05-10

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[13] A1
[51] **Int.Cl. H04W 28/22 (2009.01)**
[25] EN
[54] **METHODS AND APPARATUS FOR IMPROVING PEER COMMUNICATIONS USING AN ACTIVE COMMUNICATION MODE**
[54] **PROCEDES ET APPAREIL D'AMELIORATION DE COMMUNICATIONS D'HOMOLOGUES PAR UTILISATION D'UN MODE DE COMMUNICATION ACTIF**
[72] HILLAN, JOHN, US
[71] QUALCOMM INCORPORATED, US
[85] 2014-09-02
[86] 2013-04-08 (PCT/US2013/035657)
[87] (WO2013/155007)
[30] US (61/622,292) 2012-04-10
[30] US (13/486,741) 2012-06-01

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[13] A1
[51] **Int.Cl. A61K 31/426 (2006.01) A61K 31/513 (2006.01)**
[25] EN
[54] **DOSAGE FORM COMPRISING LOPINAVIR AND RITONAVIR**
[54] **FORME GALENIQUE COMPRENANT LE LOPINAVIR ET LE RITONAVIR**
[72] MEERGANS, DOMINIQUE, DE
[72] HOLFINGER, KONSTANTIN, DE
[71] RATIOPHARM GMBH, DE
[85] 2014-09-03
[86] 2013-03-06 (PCT/EP2013/000659)
[87] (WO2013/131646)
[30] EP (12001545.8) 2012-03-07

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[13] A1
[51] **Int.Cl. B09B 3/00 (2006.01) C01G 55/00 (2006.01)**
[25] EN
[54] **METHOD FOR PREPARING SOLID NITROSYL RUTHENIUM NITRATE BY USING WASTE CATALYST CONTAINING RUTHENIUM**
[54] **PROCEDE DE PREPARATION DE NITRATE DE RUTHENIUM-NITROSYLE SOLIDE AU MOYEN D'UN CATALYSEUR DE DECHETS CONTENANT DU RUTHENIUM**
[72] XU, LI, CN
[72] LAI, BO, CN
[72] SONG, DECHEN, CN
[72] LIU, QIANQIAN, CN
[72] HAN, YIMING, CN
[71] SUNSHINE KAIDI NEW ENERGY GROUP CO., LTD., CN
[85] 2014-09-03
[86] 2013-03-04 (PCT/CN2013/072105)
[87] (WO2013/131451)
[30] CN (201210055796.1) 2012-03-05

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[13] A1
[51] **Int.Cl. C08K 5/107 (2006.01) C07C 67/62 (2006.01) C08L 33/14 (2006.01)**
[25] EN
[54] **STABILIZED (METH)ACRYLIC MONOMERS**
[54] **(METH)ACRYLMONOMERES STABILISES**
[72] BREINER, CHRISTINE MARIA, DE
[72] DORN, KLAUS, DE
[72] KNEBEL, JOACHIM, DE
[72] SCHUTZ, THORBEN, DE
[71] EVONIK ROHM GMBH, DE
[85] 2014-09-03
[86] 2013-03-01 (PCT/EP2013/054159)
[87] (WO2013/131818)
[30] DE (10 2012 203 362.9) 2012-03-05

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[13] A1
[51] **Int.Cl. C09D 11/02 (2014.01) B41J 2/01 (2006.01)**
[25] EN
[54] **INK FILM CONSTRUCTIONS**
[54] **STRUCTURES DE FILMS D'ENCRE**
[72] LANDA, BENZION, IL
[72] ABRAMOVICH, SAGI, IL
[72] GOLODETZ, GALIA, IL
[72] NAKHMANOVICH, GREGORY, IL
[71] LANDA CORPORATION LTD., IL
[85] 2014-09-02
[86] 2013-03-05 (PCT/IB2013/000840)
[87] (WO2013/132345)
[30] US (61/606,985) 2012-03-05
[30] US (61/606,913) 2012-03-05
[30] US (61/607,537) 2012-03-06
[30] US (61/611,557) 2012-03-15
[30] US (61/611,567) 2012-03-15
[30] US (61/611,570) 2012-03-15
[30] US (61/619,349) 2012-04-02
[30] US (61/619,372) 2012-04-02
[30] US (61/640,493) 2012-04-30
[30] US (61/641,223) 2012-05-01
[30] US (61/640,881) 2012-05-01
[30] US (61/641,258) 2012-05-01
[30] US (61/641,133) 2012-05-01
[30] US (61/641,653) 2012-05-02
[30] US (61/645,086) 2012-05-10
[30] US (61/645,093) 2012-05-10
[30] US (61/645,089) 2012-05-10

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[51] **Int.Cl. C07D 335/02 (2006.01) A61K 31/192 (2006.01) A61P 3/10 (2006.01) A61P 9/00 (2006.01) C07D 305/06 (2006.01) C07D 307/08 (2006.01) C07D 405/12 (2006.01)**
[25] EN
[54] **PHENYL ALKANOIC ACID DERIVATIVES AS GPR AGONISTS**
[54] **DERIVES D'ACIDE PHENYLALCANOIQUE EN TANT QU'AGONISTES DU RPG**
[72] KUMAR, SANJAY, IN
[72] SHARMA, RAJIV, IN
[72] MAHAJAN, VISHAL ASHOK, IN
[72] SAWARGAVE, SANGAMESHWAR PRABHAKAR, IN
[71] PIRAMAL ENTERPRISES LIMITED, IN
[85] 2014-08-27
[86] 2013-02-27 (PCT/IB2013/051555)
[87] (WO2013/128378)
[30] US (61/603,988) 2012-02-28
[30] US (61/736,622) 2012-12-13

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[13] A1
[51] **Int.Cl. F04B 37/02 (2006.01) F04B 37/14 (2006.01) F04B 41/06 (2006.01) F04C 23/00 (2006.01) F04D 19/04 (2006.01)**
[25] FR
[54] **IMPROVED PUMPING UNIT AND METHOD FOR CONTROLLING SUCH A PUMPING UNIT**
[54] **INSTALLATION DE POMPAGE AMELIOREE ET LE PROCEDE DE CONTROLE D'UNE TELLE INSTALLATION DE POMPAGE**
[72] ALERS, PAUL, CH
[71] ATELIERS BUSCH SA, CH
[85] 2014-09-03
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[54] **INJECTOR APPARATUS WITH FIXED PLUNGER AND METHOD OF USE**
[54] **APPAREIL INJECTEUR A PISTON FIXE ET PROCEDE D'UTILISATION**
[72] NAZZARO, MARTIN, US
[72] YORK, JOSH, US
[72] LEBLANC, RON, US
[71] PSIVIDA US, INC., US
[85] 2014-08-06
[86] 2013-02-08 (PCT/US2013/025454)
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[30] US (61/597,264) 2012-02-10

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[25] EN
[54] **SUBSTITUTED AZABICYCLES AND USE THEREOF**
[54] **AZABICYLES SUBSTITUES ET LEUR UTILISATION**
[72] FOLLMANN, MARKUS, DE
[72] STASCH, JOHANNES-PETER, DE
[72] REDLICH, GORDEN, DE
[72] VAKALOPOULOS, ALEXANDROS, DE
[72] LANG, DIETER, DE
[72] WUNDER, FRANK, DE
[72] HUBSCH, WALTER, DE
[72] HAHN, MICHAEL, DE
[71] BAYER INTELLECTUAL PROPERTY GMBH, DE
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[25] EN
[54] **SURFACE MODIFICATION METHOD OF ALUMINUM OXIDE CARRIER**
[54] **PROCEDE DE MODIFICATION DE SURFACE D'UN SUPPORT D'OXYDE D'ALUMINIUM**
[72] ZHENG, SHENKE, CN
[72] SONG, DECHEN, CN
[72] ZHAN, XIAODONG, CN
[71] SUNSHINE KAIDI NEW ENERGY GROUP CO., LTD., CN
[85] 2014-09-03
[86] 2013-03-04 (PCT/CN2013/072117)
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[25] EN
[54] **ENZYMATIC OMEGA-OXIDATION AND OMEGA-AMINATION OF FATTY ACIDS**
[54] **OMEGA-OXYDATION ET -AMINATION ENZYMATIQUE D'ACIDES GRAS**
[72] SCHAFFER, STEFFEN, DE
[72] HAUBERG, MICHAELA, DE
[72] WESSEL, MIRJA, DE
[72] HENNEMANN, HANS-GEORG, DE
[72] PFEFFER, JAN CHRISTOPH, DE
[72] HAAS, THOMAS, DE
[72] HAGER, HARALD, DE
[71] EVONIK INDUSTRIES AG, DE
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[51] **Int.Cl. B01D 46/24 (2006.01) B01D 46/12 (2006.01) B01D 46/52 (2006.01)**
[25] EN
[54] **AIR FILTER CARTRIDGE FOR I.C. MOTORS, METHOD FOR ITS MANUFACTURE AND AIR FILTER INCORPORATING SAID CARTRIDGE**
[54] **CARTOUCHE DE FILTRE A AIR POUR MOTEURS A COMBUSTION INTERNE ET SON PROCEDE DE FABRICATION, ET FILTRE A AIR COMPRENANT LA CARTOUCHE**
[72] CORNAGLIA, UMBERTO, IT
[71] OFFICINE METALLURGICHE G. CORNAGLIA S.P.A., IT
[85] 2014-09-02
[86] 2013-03-01 (PCT/IB2013/051640)
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[54] **LIVER X RECEPTOR MODULATORS**
[54] **MODULATEURS DU RECEPTEUR X DU FOIE**
[72] DONG, CHENGGUO, US
[72] FAN, YI, US
[72] LEFTHERIS, KATERINA, US
[72] LOTESTA, STEPHEN, US
[72] SINGH, SURESH B., US
[72] TICE, COLIN, US
[72] ZHAO, WEI, US
[72] ZHENG, YAJUN, US
[72] ZHUANG, LINGHANG, US
[71] VITAE PHARMACEUTICALS, INC., US
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[51] **Int.Cl. G06Q 50/30 (2012.01) G06Q 50/10 (2012.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR IDENTIFYING NEARBY, COMPATIBLE USERS**
[54] **SYSTEME ET PROCEDE PERMETTANT D'IDENTIFIER DES UTILISATEURS PROCHES ET COMPATIBLES**
[72] ZADEH, SHAYAN, US
[72] MEHR, ALEXANDER, US
[72] GOTLIEB, CHARLES, US
[71] ZOOSK, INC., US
[85] 2014-09-02
[86] 2012-12-05 (PCT/US2012/068035)
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[51] **Int.Cl. G01N 33/68 (2006.01)**
[25] EN
[54] **METHOD FOR SELECTING OR IDENTIFYING A SUBJECT FOR V1B ANTAGONIST THERAPY**
[54] **PROCEDE DE SELECTION OU D'IDENTIFICATION D'UN SUJET POUR UNE THERAPIE PAR ANTAGONISTE DU V1B**
[72] KATZ, DAVID A., US
[72] VAN GAALEN, MARCEL, DE
[71] ABBVIE INC., US
[85] 2014-09-03
[86] 2013-03-13 (PCT/EP2013/055147)
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[25] EN
[54] **PATIENT SUPPORT DEVICE FOR PRONE IMMOBILIZATION**
[54] **DISPOSITIF DE SUPPORT DE PATIENT POUR UNE IMMOBILISATION SUR LE VENTRE**
[72] COUCKE, PHILIPPE, BE
[71] UNIVERSITE DE LIEGE, BE
[71] CENTRE HOSPITALIER UNIVERSITAIRE DE LIEGE, BE
[85] 2014-09-03
[86] 2013-03-15 (PCT/EP2013/055492)
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[30] EP (12160081.1) 2012-03-19
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[13] A1
[51] **Int.Cl. C22B 7/00 (2006.01)**
[25] EN
[54] **PROCESS FOR THE COMPREHENSIVE RECOVERY OF METAL COBALT, RUTHENIUM AND ALUMINUM FROM WASTE CATALYST CO-RU/AL2O3 IN FISCHER-TROPSCH SYNTHESIS**
[54] **PROCEDE DE RECUPERATION COMPLETE DE COBALT, DE RUTHENIUM ET D'ALUMINIUM METALLIQUES A PARTIR D'UN CATALYSEUR USAGE DE CO-RU/AL2O3 DANS UNE SYNTHESE DE FISCHER-TROPSCH**
[72] LIU, QIANQIAN, CN
[72] HAN, YIMING, CN
[72] SONG, DECHEN, CN
[72] XU, LI, CN
[72] LAI, BO, CN
[71] SUNSHINE KAIDI NEW ENERGY GROUP CO., LTD., CN
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[51] **Int.Cl. F03G 6/06 (2006.01) F24J 3/08 (2006.01)**
[25] EN
[54] **GROUND SOURCE COOLING APPARATUS FOR SOLAR ENERGY ELECTRICITY GENERATING SYSTEM**
[54] **APPAREIL DE REFROIDISSEMENT GEOTHERMIQUE POUR SYSTEME DE PRODUCTION D'ELECTRICITE A ENERGIE SOLAIRE**
[72] LIU, YANG, CN
[71] BEIJING TERASOLAR ENERGY TECHNOLOGIES CO., LTD, CN
[85] 2014-09-03
[86] 2013-03-05 (PCT/CN2013/072197)
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[54] **N-CYCLYLAMIDES AS NEMATICIDES**
[54] **N-CYCLYLAMIDES EN TANT QUE NEMATICIDES**
[72] O'SULLIVAN, ANTHONY CORNELIUS, CH
[72] LOISELEUR, OLIVIER, CH
[72] STAIGER, ROMAN, CH
[72] LUKSCH, TORSTEN, CH
[72] PITTERNA, THOMAS, CH
[71] SYNGENTA PARTICIPATIONS AG, CH
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[51] **Int.Cl. B42D 15/00 (2006.01) C09D 4/06 (2006.01) G06K 19/08 (2006.01) C09K 11/06 (2006.01) C09K 19/38 (2006.01)**
[25] EN
[54] **MULTILAYER FLAKE WITH HIGH LEVEL OF CODING**
[54] **FLOCON MULTICOUCHES COMPORTANT UN HAUT NIVEAU DE CODAGE**
[72] CALLEGARI, ANDREA, CH
[72] GREMAUD, FREDERIC, CH
[72] PASQUIER, CECILE, CH
[72] JAUZEIN, TRISTAN, CH
[72] ROZUMEK, OLIVIER, CH
[72] KERKAR, BRAHIM, CH
[72] TILLER, THOMAS, CH
[72] RASCAGNERES, STEPHANIE, FR
[71] SICPA HOLDING SA, CH
[85] 2014-09-03
[86] 2013-03-11 (PCT/EP2013/054815)
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[30] US (61/616133) 2012-03-27
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[51] **Int.Cl. A61K 31/506 (2006.01) A61P 19/08 (2006.01)**
[25] EN
[54] **FGFR INHIBITOR FOR USE IN THE TREATMENT OF HYPOPHOSPHATEMIC DISORDERS**
[54] **INHIBITEUR DE FGFR DESTINE AU TRAITEMENT DE TROUBLES HYPOPHOSPHATEMIQUES**
[72] KNEISSEL, MICHAELA, CH
[72] GUAGNANO, VITO, CH
[72] GRAUS PORTA, DIANA, CH
[72] WOHRLE, SIMON, DE
[71] NOVARTIS AG, CH
[85] 2014-09-03
[86] 2013-03-29 (PCT/EP2013/056811)
[87] (WO2013/144339)
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[25] EN
[54] **POLYINOSINIC-POLYCYTIDYLIC ACID (POLY (I:C)) FORMULATIONS FOR THE TREATMENT OF UPPER RESPIRATORY TRACT INFECTIONS**
[54] **FORMULATIONS D'ACIDE POLYINOSINIQUE-POLYCYTIDYLIQUE (POLY (I:C)) POUR LE TRAITEMENT D'INFECTIONS DU TRACTUS RESPIRATOIRE SUPERIEUR**
[72] MALCOLM, BRUCE ALBERT, US
[72] SUTMULLER, ROGER PAULUS MARIA, BE
[72] BAERT, LIEVEN ELVIRE COLETTE, BE
[71] JANSSEN R&D IRELAND, IE
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[51] **Int.Cl. F04D 25/08 (2006.01) E04B 1/70 (2006.01) F04D 25/06 (2006.01) F24F 7/007 (2006.01) F24F 13/20 (2006.01)**
[25] EN
[54] **ENHANCED AXIAL AIR MOVER SYSTEM**
[54] **SYSTEME AERAULIQUE AXIAL AMELIORE**
[72] REUTER, GRANT L., US
[71] REUTER, GRANT L., US
[22] 2006-06-27
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[25] EN
[54] **PYRIDIZINONE DERIVATIVES AND USES THEREOF TO TREAT DISEASES, DISORDERS AND/OR CONDITIONS THAT MAY BE MEDIATED OR MODULATED BY INHIBITION OF H3 RECEPTORS**
[54] **DERIVES DE PYRIDIZINONE ET LEURS UTILISATIONS POUR TRAITER DES MALADIES, DES TROUBLES OU DES ETATS POUVANT ETRE MEDIES OU MODULES PAR L'INHIBITION DES RECEPTEURS H3**
[72] HUDKINS, ROBERT L., US
[72] JOSEF, KURT A., US
[72] TAO, MING, US
[72] BECKNELL, NADINE C., US
[72] HOSTETLER, GREG, US
[72] KNUTSON, LARS J. S., US
[72] ZULLI, ALLISON L., US
[71] CEPHALON, INC., US
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[25] EN
[54] **FUNGICIDAL MIXTURES**
[54] **MELANGES FONGICIDES**
[72] AMMERMANN, EBERHARD, DE
[72] STIERL, REINHARD, DE
[72] LORENZ, GISELA, DE
[72] SCHOFL, ULRICH, DE
[72] STRATHMANN, SIEGFRIED, DE
[72] SCHELBERGER, KLAUS, DE
[72] CHRISTEN, THOMAS, DE
[71] BASF AKTIENGESELLSCHAFT, DE
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[25] EN
[54] **DIRECT TO METAL SINTERING OF 17-4PH STEEL**
[54] **FRITTAGE DIRECT DE POUDRES METALLIQUES D'ACIER 17-4PH**
[72] LOW, STEVEN C., US
[72] CLARK, JERRY G., US
[72] MUYLAERT, NEAL W., US
[72] NORD, RICHARD J., US
[72] THOMPSON, BLAIR E., US
[72] AKE, BRYAN E., US
[72] WILLIAMS, REID W., US
[71] THE BOEING COMPANY, US
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[41] 2008-11-27
[62] 2,686,261
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[51] **Int.Cl. H04W 48/08 (2009.01) H04W 56/00 (2009.01)**
[25] EN
[54] **BASE STATION DEVICE, MOBILE STATION DEVICE, COMMUNICATION SYSTEM, AND COMMUNICATION METHOD**
[54] **DISPOSITIF DE STATION DE BASE, DISPOSITIF DE STATION MOBILE, SYSTEME DE COMMUNICATION ET PROCEDE DE COMMUNICATION**
[72] NOGAMI, TOSHIZO, JP
[72] AIBA, TATSUSHI, JP
[72] YAMADA, SHOHEI, JP
[72] UEMURA, KATSUNARI, JP
[72] NAKASHIMA, DAIICHIRO, JP
[72] SUZUKI, SHOICHI, JP
[72] TSUBOI, HIDEKAZU, JP
[71] SHARP KABUSHIKI KAISHA, JP
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[51] **Int.Cl. B23G 5/06 (2006.01)**
[25] EN
[54] **FORM TAP HAVING A PLURALITY OF LOBES**
[54] **TARAUD DE FORME POURVU DE LOBES MULTIPLES**
[72] ELLIS, HARRY LEROY, CA
[71] ELLIS, HARRY LEROY, CA
[22] 2010-09-08
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[13] A1
[51] **Int.Cl. E21B 19/16 (2006.01)**
[25] EN
[54] **TONG POSITIONING ARM**
[54] **BRAS DE POSITIONNEMENT A ETAU**
[72] CLASEN, DITMAR, DE
[72] LIESS, MARTIN, DE
[72] HELMS, MARTIN, DE
[71] WEATHERFORD/LAMB, INC., US
[22] 2010-11-19
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[62] 2,721,852
[30] US (61/281,590) 2009-11-19
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[13] A1
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[25] EN
[54] **TONG POSITIONING ARM**
[54] **BRAS DE POSITIONNEMENT A ETAU**
[72] CLASEN, DITMAR, DE
[72] LIESS, MARTIN, DE
[72] HELMS, MARTIN, DE
[71] WEATHERFORD/LAMB, INC., US
[22] 2010-11-19
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[62] 2,721,852
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[51] **Int.Cl. H03M 7/30 (2006.01) G10L 19/022 (2013.01) G06F 17/14 (2006.01)**
[25] EN
[54] **ADAPTIVE HYBRID TRANSFORM FOR SIGNAL ANALYSIS AND SYNTHESIS**
[54] **TRANSFORMEE HYBRIDE ADAPTATIVE POUR L'ANALYSE ET LA SYNTHESE DE SIGNAUX**
[72] DAVIDSON, GRANT ALLEN, US
[72] VINTON, MARK STUART, US
[71] DOLBY LABORATORIES LICENSING CORPORATION, US
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[41] 2005-09-09
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[51] **Int.Cl. A61B 19/00 (2006.01) B25J 13/00 (2006.01) B25J 15/06 (2006.01) B25J 17/00 (2006.01) B25J 19/02 (2006.01)**
[25] EN
[54] **SERIALLY JOINTED MANIPULATOR ARM**
[54] **BRAS MANIPULATEUR ARTICULE EN SERIE**
[72] YEUNG, BENNY HON BUN, CA
[72] GREGORIS, DENNIS, CA
[72] BEDNARZ, BRONISLAW, CA
[72] GRAY, MICHAEL A., CA
[71] MACDONALD, DETTWILER AND ASSOCIATES INC., CA
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[13] A1
[51] **Int.Cl. E21B 3/02 (2006.01) H02K 7/14 (2006.01)**
[25] EN
[54] **DIRECTLY-DRIVEN TOP DRIVE DRILLING SYSTEM**
[54] **SYSTEME DE FORAGE A TRANSMISSION SUPERIEURE A ENTRAINEMENT DIRECT**
[72] WILLIAMS, KEVIN R., US
[72] HOWARD, AL, US
[72] MCNEASE, DANIEL F., US
[72] HARRIS, RUDY, US
[72] BRADLEY, RICHARD, US
[71] LETOURNEAU TECHNOLOGIES DRILLING SYSTEMS, INC., US
[22] 2005-10-03
[41] 2007-04-12
[62] 2,624,311

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[13] A1
[51] **Int.Cl. B41J 2/175 (2006.01)**
[25] EN
[54] **CARTRIDGE AND PRINTING MATERIAL SUPPLY SYSTEM**
[54] **SYSTEME D'ALIMENTATION POUR CARTOUCHE ET MATERIAU D'IMPRESSION**
[72] NOZAWA, IZUMI, JP
[72] KODAMA, HIDETOSHI, JP
[72] MIZUTANI, TADAHIRO, JP
[72] MATSUZAKI, KAZUTOSHI, JP
[72] HARADA, KAZUMASA, JP
[72] NAKATA, SATOSHI, JP
[72] KAWATA, HIDETAKA, JP
[71] SEIKO EPSON CORPORATION, JP
[22] 2012-03-01
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[62] 2,809,615
[30] JP (2012-003694) 2012-01-12
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[30] JP (2012-003653) 2012-01-12
[30] JP (2012-003652) 2012-01-12

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[51] **Int.Cl. B65G 13/071 (2006.01) B65G 13/08 (2006.01) B65G 39/02 (2006.01) B65G 39/12 (2006.01)**
[25] EN
[54] **CURVED ROLLER CONVEYOR WITH CASING ELEMENT AND DRIVE SLEEVE**
[54] **CONVOYEUR A ROULEAUX INCURVE AVEC ELEMENT DE BOITIER ET MANCHON D'ENTRAINEMENT**
[72] WOLTERS, THOMAS, DE
[72] DUDEK, SIEGMUND, DE
[71] INTERROLL HOLDING AG, CH
[22] 2012-05-31
[41] 2012-12-20
[62] 2,817,053
[30] DE (10 2011 104 190.0) 2011-06-14

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[21] **2,861,128**
[13] A1
[51] **Int.Cl. B65G 13/071 (2006.01) B65G 13/08 (2006.01) B65G 39/02 (2006.01) B65G 39/12 (2006.01)**
[25] EN
[54] **CURVED ROLLER CONVEYOR WITH CONVEYOR SECTION BEARING ELEMENT**
[54] **CONVOYEUR A ROULEAUX INCURVE AVEC ELEMENT DE SUPPORT POUR BANDE DE TRANSPORT**
[72] WOLTERS, THOMAS, DE
[72] DUDEK, SIEGMUND, DE
[71] INTERROLL HOLDING AG, CH
[22] 2012-05-31
[41] 2012-12-20
[62] 2,817,053
[30] DE (10 2011 104 190.0) 2011-06-14

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[21] **2,862,069**
[13] A1
[51] **Int.Cl. H04L 29/06 (2006.01) H04L 9/08 (2006.01) H04L 9/32 (2006.01)**
[25] EN
[54] **KEY GENERATION IN A COMMUNICATION SYSTEM**
[54] **GENERATION DE CLES DANS UN SYSTEME DE COMMUNICATION**
[72] HSU, RAYMOND T., US
[71] QUALCOMM INCORPORATED, US
[22] 2003-06-20
[41] 2003-12-31
[62] 2,792,490
[30] US (10/177,017) 2002-06-20

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[21] **2,862,649**
[13] A1
[51] **Int.Cl. A61B 17/03 (2006.01) A61B 17/064 (2006.01) A61B 17/068 (2006.01) A61B 17/86 (2006.01) A61B 17/88 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR SURGICAL FASTENING**
[54] **PROCEDE ET APPAREIL DE FIXATION CHIRURGICALE**
[72] ADAMS, RAY, US
[72] DAROIS, ROGER E., US
[72] FELIX, GUS, US
[72] LEHMAN, ADAM, US
[72] STEIN, JEFFREY, US
[72] PAUL, JOE, US
[72] BACHMAN, ALAN, US
[72] SMITH, BARRY, US
[72] CHESTER, ED, US
[71] DAVOL, INC., US
[22] 2007-04-18
[41] 2007-11-01
[62] 2,650,018
[30] US (11/408,399) 2006-04-21

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[21] **2,863,010**
[13] A1
[51] **Int.Cl. C12N 9/16 (2006.01) C12N 5/0783 (2010.01) A61K 35/14 (2006.01) A61K 39/00 (2006.01) A61P 35/00 (2006.01) A61P 37/02 (2006.01) C07K 7/06 (2006.01) C07K 7/08 (2006.01) C07K 16/28 (2006.01) C12N 15/55 (2006.01)**
[25] EN
[54] **NOVEL IMMUNOTHERAPY AGAINST NEURONAL AND BRAIN TUMORS**
[54] **NOUVELLE IMMUNOTHERAPIE CONTRE LES TUMEURS NEURONALES ET DU CERVEAU**
[72] SCHOOR, OLIVER, DE
[72] HILF, NORBERT, DE
[72] WEINSCHENK, TONI, DE
[72] TRAUTWEIN, CLAUDIA, DE
[72] WALTER, STEFFEN, DE
[72] SINGH, HARPREET, DE
[71] IMMATICS BIOTECHNOLOGIES GMBH, DE
[22] 2008-07-25
[41] 2009-02-05
[62] 2,694,808
[30] EP (07014797.0) 2007-07-27
[30] US (60/953,161) 2007-07-31
[30] EP (08005889.4) 2008-03-27

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[21] **2,863,125**
[13] A1
[51] **Int.Cl. C12N 15/18 (2006.01) A01K 67/027 (2006.01) A61K 35/12 (2006.01) A61K 38/18 (2006.01) A61K 39/395 (2006.01) A61L 27/28 (2006.01) A61L 27/54 (2006.01) C07K 14/475 (2006.01) C07K 14/51 (2006.01) C07K 14/71 (2006.01) C07K 16/22 (2006.01) C07K 16/28 (2006.01) C12N 5/10 (2006.01) C12N 15/12 (2006.01) C12Q 1/68 (2006.01) G01N 33/53 (2006.01) G01N 33/566 (2006.01)**
[25] EN
[54] **TDF-RELATED COMPOUNDS AND ANALOGS THEREOF**
[54] **COMPOSES APPARENTES AU FDT ET LEURS ANALOGUES**
[72] CARLSON, WILLIAM D., US
[72] KECK, PETER C., US
[72] SWORIN, MICHAEL, US
[72] BOSUKONDA, DATTATREYMURTY, US
[71] THRASOS INNOVATION, INC., CA
[22] 2006-09-20
[41] 2007-03-29
[62] 2,623,415
[30] US (60/719,014) 2005-09-20

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[21] **2,863,738**
[13] A1
[51] **Int.Cl. B67D 3/02 (2006.01) A47K 5/12 (2006.01) B65D 25/38 (2006.01) B67D 3/00 (2006.01)**
[25] EN
[54] **SPLIT ENGAGEMENT FLANGE FOR SOAP DISPENSER PUMP PISTON**
[54] **BRIDE EN DEUX PIECES POUR PISTON A POMPE DE DISTRIBUTEUR A SAVON**
[72] OPHARDT, HEINER, CH
[72] JONES, ANDREW, CA
[71] OP-HYGIENE IP GMBH, CH
[22] 2007-06-22
[41] 2008-12-22
[62] 2,592,728

[21] **2,863,755**
[13] A1
[51] **Int.Cl. C22B 3/06 (2006.01) C01G 49/06 (2006.01) C22B 3/46 (2006.01) C22B 61/00 (2006.01)**
[25] EN
[54] **METHODS FOR PREPARING HEMATITE**
[54] **PROCEDES D'OBTENTION D'HEMATITE**
[72] BOUDREAULT, RICHARD, CA
[72] FOURNIER, JOEL, CA
[72] GAUTHIER, LAURY, CA
[71] ORBITE ALUMINAE INC., CA
[22] 2012-06-04
[41] 2012-12-06
[62] 2,834,356
[30] US (61/493,018) 2011-06-03

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[21] **2,863,886**
[13] A1
[51] **Int.Cl. E21B 37/00 (2006.01)**
[25] EN
[54] **WELLBORE CLEANING METHOD AND APPARATUS**
[54] **PROCEDE ET APPAREIL DE NETTOYAGE DE PUITS DE FORAGE**
[72] TELFER, GEORGE, GB
[71] SPECIALISED PETROLEUM SERVICES GROUP LIMITED, GB
[22] 2006-06-29
[41] 2007-01-11
[62] 2,612,092
[30] GB (0513645.2) 2005-07-02

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[21] **2,864,053**
[13] A1
[51] **Int.Cl. G09F 23/00 (2006.01) G09F 7/18 (2006.01) G09F 13/00 (2006.01) G09F 27/00 (2006.01)**
[25] EN
[54] **DISPLAY ADS FOR DOOR HANDLES PROVIDING MULTISENSORY STIMULI**
[54] **GRANDES ANNONCES POUR POIGNEES DE PORTE OFFRANT DES STIMULI MULTISENSORIELS**
[72] ENGLISH, LARRY, US
[71] WILD AUGUST LLC, US
[22] 2012-11-26
[41] 2014-01-02
[62] 2,796,639
[30] US (13/540,534) 2012-07-02
[30] US (13/570,011) 2012-08-08

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[21] **2,864,341**
[13] A1
[51] **Int.Cl. A01N 57/20 (2006.01) A01N 43/30 (2006.01) A01N 43/36 (2006.01) A01N 43/56 (2006.01) A01N 43/68 (2006.01) A01N 43/707 (2006.01) A01N 47/02 (2006.01) A01N 47/18 (2006.01) A01N 47/28 (2006.01) A01N 57/10 (2006.01) A01P 7/04 (2006.01)**
[25] EN
[54] **PHOSPHONATES AND DERIVATIVES THEREOF AS ENHANCERS OF THE ACTIVITY OF INSECTICIDES**
[54] **PHOSPHONATES ET LEURS DERIVES UTILISES COMME AGENTS D'ACTIVATION D'INSECTICIDES**
[72] STOCK, DAVID, GB
[72] PIPER, CATHERINE JULIA, GB
[72] RAMSAY, JULIA LYNNE, GB
[72] BIRCHMORE, MARK STEVEN, GB
[72] MULQUEEN, PATRICK JOSEPH, GB
[72] PERRY, RICHARD BRIAN, GB
[71] SYNGENTA PARTICIPATIONS AG, CH
[22] 2003-05-22
[41] 2003-12-04
[62] 2,817,626
[30] GB (0211924.6) 2002-05-23

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[21] **2,864,562**
[13] A1
[51] **Int.Cl. C07D 207/16 (2006.01) A61K 31/401 (2006.01) A61P 9/00 (2006.01) A61P 9/04 (2006.01) A61P 9/10 (2006.01)**
[25] EN
[54] **NOVEL CRYSTALLINE FORMS**
[54] **NOUVELLES FORMES CRISTALLINES**
[72] GORE, VINAYAK GOVIND, IN
[72] VIJAYAKAR, PRIYESH, IN
[72] PEHERE, ASHOK, IN
[71] GENERICS [UK] LIMITED, GB
[22] 2009-02-26
[41] 2009-09-03
[62] 2,715,726
[30] IN (354/KOL/2008) 2008-02-27

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[21] **2,865,389**
[13] A1
[51] **Int.Cl. C07D 489/08 (2006.01) A61K 9/28 (2006.01) A61K 9/52 (2006.01) A61K 31/485 (2006.01)**
[25] EN
[54] **CRYSTAL FORMS AND USES THEREOF**
[54] **FORMES CRISTALLINES ET LEURS UTILISATIONS**
[72] SMOLENSKAYA, VALERIYA, US
[72] AL-SHAREFFI, KADUM ABDUL NABI, US
[72] PEREZ, JULIO, US
[72] SHAH, SYED M., US
[72] BOYD, THOMAS A., US
[71] PROGENICS PHARMACEUTICALS, INC., US
[71] WYETH LLC, US
[22] 2008-03-28
[41] 2008-10-09
[62] 2,682,129
[30] US (60/921,111) 2007-03-29

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[21] **2,865,661**
[13] A1
[51] **Int.Cl. C07D 489/08 (2006.01) A61K 31/485 (2006.01) A61K 31/706 (2006.01) C07H 17/00 (2006.01)**
[25] EN
[54] **PERIPHERAL OPIOID RECEPTOR ANTAGONISTS AND USES THEREOF**
[54] **ANTAGONISTES DE RECEPTEURS OPIOIDES PERIPHERIQUES, ET LEURS UTILISATIONS**
[72] AVEY, ALFRED A., US
[72] CHANDRASEKARAN, APPAVU, US
[72] DOSHAN, HAROLD D., US
[72] PEREZ, JULIO, US
[72] ROTSHTEYN, YAKOV, US
[71] PROGENICS PHARMACEUTICALS, INC., US
[71] WYETH LLC, US
[22] 2008-03-28
[41] 2008-10-09
[62] 2,682,125
[30] US (60/921,123) 2007-03-29

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[21] **2,865,981**
[13] A1
[51] **Int.Cl. G21C 15/24 (2006.01)**
[25] EN
[54] **REACTOR VESSEL COOLANT DEFLECTOR SHIELD**
[54] **BLINDAGE DEFLECTEUR DE REFRIGERANT POUR CUVE DE REACTION**
[72] YOUNG, ERIC PAUL, US
[72] GROOME, JOHN T., US
[72] REYES, JOSE N., US
[71] NUSCALE POWER, LLC, US
[22] 2009-11-17
[41] 2010-05-27
[62] 2,745,573
[30] US (61/115,614) 2008-11-18
[30] US (12/393,577) 2009-02-26

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INTERROLL HOLDING AG 2,860,972
INTERROLL HOLDING AG 2,861,128
JONES, ANDREW 2,863,738
JOSEF, KURT A. 2,858,816
KAWATA, HIDETAKA 2,860,539
KECK, PETER C. 2,863,125
KNUTSON, LARS J. S. 2,858,816
KODAMA, HIDETOSHI 2,860,539
LEHMAN, ADAM 2,862,649
LETOURNEAU TECHNOLOGIES DRILLING SYSTEMS, INC. 2,860,515
LIESS, MARTIN 2,860,047
LIESS, MARTIN 2,860,050
LORENZ, GISELA 2,858,914
LOW, STEVEN C. 2,859,656
MACDONALD, DETTWILER AND ASSOCIATES INC. 2,860,487
MATSUZAKI, KAZUTOSHI 2,860,539
MCNEASE, DANIEL F. 2,860,515
MIZUTANI, TADAHIRO 2,860,539
MULQUEEN, PATRICK JOSEPH 2,864,341
MUYLAERT, NEAL W. 2,859,656
NAKASHIMA, DAIICHIRO 2,859,980
NAKATA, SATOSHI 2,860,539
NOGAMI, TOSHIZO 2,859,980
NORD, RICHARD J. 2,859,656
NOZAWA, IZUMI 2,860,539
NUSCALE POWER, LLC 2,865,981
OP-HYGIENE IP GMBH 2,863,738
OPHARDT, HEINER 2,863,738
ORBITE ALUMINAE INC. 2,863,755
PAUL, JOE 2,862,649
PEHERE, ASHOK 2,864,562
PEREZ, JULIO 2,865,389
PEREZ, JULIO 2,865,661
PERRY, RICHARD BRIAN 2,864,341
PIPER, CATHERINE JULIA 2,864,341
PROGENICS PHARMACEUTICALS, INC. 2,865,389
PROGENICS PHARMACEUTICALS, INC. 2,865,661
QUALCOMM INCORPORATED 2,862,069
RAMSAY, JULIA LYNNE 2,864,341
REUTER, GRANT L. 2,856,856
REYES, JOSE N. 2,865,981
ROTSHTEYN, YAKOV 2,865,661
SCHELBERGER, KLAUS 2,858,914
SCHOFL, ULRICH 2,858,914
SCHOOR, OLIVER 2,863,010
SEIKO EPSON CORPORATION 2,860,539
SHAH, SYED M. 2,865,389
SHARP KABUSHIKI KAISHA 2,859,980
SINGH, HARPREET 2,863,010
SMITH, BARRY 2,862,649
SMOLENSKAYA, VALERIYA 2,865,389
SPECIALISED PETROLEUM SERVICES GROUP LIMITED 2,863,886
STEIN, JEFFREY 2,862,649
STIERL, REINHARD 2,858,914
STOCK, DAVID 2,864,341
STRATHMANN, SIEGFRIED 2,858,914
SUZUKI, SHOICHI 2,859,980
SWORIN, MICHAEL 2,863,125
SYNGENTA PARTICIPATIONS AG 2,864,341
TAO, MING 2,858,816
TELFER, GEORGE 2,863,886
THE BOEING COMPANY 2,859,656
THOMPSON, BLAIR E. 2,859,656
THRASOS INNOVATION, INC. 2,863,125
TRAUTWEIN, CLAUDIA 2,863,010
TSUBOI, HIDEKAZU 2,859,980
UEMURA, KATSUNARI 2,859,980
VIJAYAKAR, PRIYESH 2,864,562
VINTON, MARK STUART 2,860,180
WALTER, STEFFEN 2,863,010
WEATHERFORD/LAMB, INC. 2,860,047
WEATHERFORD/LAMB, INC. 2,860,050
WEINSCHENK, TONI 2,863,010
WILD AUGUST LLC 2,864,053
WILLIAMS, KEVIN R. 2,860,515
WILLIAMS, REID W. 2,859,656
WOLTERS, THOMAS 2,860,972
WOLTERS, THOMAS 2,861,128
WYETH LLC 2,865,389
WYETH LLC 2,865,661
YAMADA, SHOHEI 2,859,980
YEUNG, BENNY HON BUN 2,860,487
YOUNG, ERIC PAUL 2,865,981
ZULLI, ALLISON L. 2,858,816